

OCT 20 1941

CURRENT LIST of MEDICAL LITERATURE

Medical Library

VOL. 1

October 15, 1941

No. 42

- | | |
|--|---------------------------------------|
| 1. Anatomy, Embryology, Morphology | 23. Medicine, Laboratory, Diagnosis |
| 2. Anthropology, Ethnology | 24. Medicine, Military and Naval |
| 3. Bacteriology, Microbiology | 25. Medicine, Tropical |
| 4. Biology | 26. Medicine, Veterinary |
| 5. Cancerology | 27. Neurology, Neurosurgery |
| 6. Cardiology | 28. Ophthalmology, Optics |
| 7. Chemistry | 29. Otorhinolaryngology and Phoniatry |
| 8. Dentistry, Stomatology | 30. Parasitology, Entomology |
| 9. Dietetics, Metabolism | 31. Pathology (general) |
| 10. Endocrinology | 32. Pediatrics, Child Welfare |
| 11. Gastroenterology | 33. Pharmacology, Pharmacy |
| 12. Genetics, Eugenics | 34. Physiology |
| 13. Gynecology, Obstetrics | 35. Psychiatry, Psychology |
| 14. Histology, Cytology | 36. Radiology |
| 15. Homeopathy, Osteopathy, etc. | 37. Societies, Miscellaneous |
| 16. Hospital Publications | 38. Statistics |
| 17. Hygiene, Public Health, Sanitation | 39. Surgery |
| 18. Immunology, Infectious Diseases | 40. Therapeutics |
| 19. Industrial Medicine, Insurance | 41. Tuberculosis |
| 20. Jurisprudence, Criminology | 42. Urology |
| 21. Medical History | 43. Venereology, Dermatology |
| 22. Medicine, Clinical, Internal | 44. Zoology |

Privately published under the auspices of the

EXECUTIVE COMMITTEE OF THE

FRIENDS OF THE ARMY MEDICAL LIBRARY

Washington, D. C.

REPORT ON THE ACTIVITIES OF MEDICOFILM SERVICE

The previous report of the operation of MedicoFilm Service is given in the April 9th (No. 15) issue of the Current List. Its activities for the months March to September inclusive are shown in the table below.

During this period the unit price charged for microfilm copying has been reduced from 30 cents to 25 cents. This was made possible by increased patronage and economies of operation. It is hoped that eventually the price can be still further reduced and an ever increasing number of research workers enabled to take advantage of this very efficient method of making use of the source literature of medicine.

The average number of orders per month for the first six months was 444 and for these last seven months 650. Since the number of customers did not increase it is evident that some of them are using the Service to make extensive collections of literature. Thus it is being recognized that in no other way can the widely scattered contributions to a given subject be so conveniently brought together for comparison and critical study. Microfilms should become of ever increasing aid in the compilation of treatises, digests, compendia, and all other reviews of the literature of science.

A separation has been made in the present report of the long run orders from the by far larger number of shorter microfilm copies of the individual papers in medical periodicals. The average price paid for these in the month of September was 27.3 cents. A recent analysis of the cost of making such microfilm copies, exclusive of accounting and clerical operations, and estimating the work at \$1.00 per hour, amounts to 17.25 cents per microfilm. The difference of nearly 10 cents is largely due to the cost of keeping the accounts. Further price reduction will depend upon economies in the clerical part of the work.

	March	April	May	June	July	August	Sept.
Number of customers	117	107	102	96	110	98	102
Number of periodical orders	739	444	625	390	640	832	744
Number of long run orders*	18	12	32	17	19	26	15
Bookearnings for periodical orders	\$252.85	\$145.71	\$218.55	\$130.10	\$198.60	\$248.60	\$203.10
Bookearnings for long run orders	\$ 26.70	\$ 22.05	\$ 80.05	\$ 29.90	\$ 31.20	\$ 95.95	\$25.85
Sources of orders:							
Universities, Med. Schools, Hospitals, Research Inst.	40	44	36	28	36	39	30
Commercial firms	16	11	9	13	14	10	16
Individuals	53	40	41	34	41	34	36
Government Dep.	1	2	4	3	3	6	5
Foreign Countries	7	10	12	8	16	9	15
Operating expenses	\$202.85	\$111.93	\$169.30	\$126.30	\$154.40	\$242.12	\$219.50
Outstanding accounts receivable	\$394.90	\$455.36	\$646.26	\$581.40	\$492.15	\$527.25	\$624.20

*Note long run orders are for 100 pages or more.

LOWENST
mean
ELWIN, V
55-60
PALMER,
ern S
GREENMAN
site
FINTH, A
duets
COGHLAN,
dispe
LENN-CH
tribe
PELL, H.
cient
HEAD, W.
socie
RICHARDS
tribe
serv

3

LEWIS, A
WAKSMAN
organ

Jap. J.

TSURUMI
on f
ment
ISHIGUR
dry
AOKI, Y
fash
tail
OHTA, I
form
form
abge
vers
und
AOKI, Y
Medi
das
Seru
KAITO,
uebe
haem
sur
blo

SHORODIN
I.N. Exp
again
No.4
SHORODIN
KEY, H.
lanc
snee
SOLOVIEV
arvo
liti
MOROZOV
in s
vacc
to C

2. Anthropology, Ethnology

Man, Lond., 1941, 41:

- LOEWENSTEIN, J. The swastika; its history and meaning. 49-55.
 ELWIN, V. Dreams of Indian aboriginal lepers. 65-60.
 PALMER, H.R. Trident-gods in Sahara and Western Sudan. 60-2.
 GREENMAN, E.F. Excavation of a prehistoric site in Manitoulin district, Ontario. 67.
 FIRTH, R. Economics of a Malayan fishing industry. 69-73.
 COGHILL, H.H. Prehistoric iron prior to the dispersion of the Hittite empire. 74-80.
 LEAK-CHEVITCH, P. Note concerning the distribution of the sickle-sword. 81-4.
 YELL, H.B. The photographic art of the ancient Maori of New Zealand. 85-8.
 REAS, M. The basis of nutrition in tribal society. 89.
 RICHARDS, A.I. Some causes of a revival of tribalism in South African native reserves. 89.

3. Bacteriology, Microbiology

Bact. Rev., Balt., 1941, 5:

- LEWIS, I.M. The cytology of bacteria. 181-230.
 VAKSMAN, S.A. Antagonistic relations of microorganisms. 231-91.

Jap. J. M. Sc., Bact. & Parasit., 1941, 2:

- TSURUMI, M., OGASAWARA, K., ET AL. Studies on influenza virus; findings on the elementary bodies of influenza virus. 1-7.
 ISHIGURO, K. Preservation of complement by drying it from the frozen state. 9-25.
 AOKI, Y., & CHIN, R. Ueber die Adsorptionsfähigkeit von Kaolin gegenüber Typhus-sellagglutininen. 27-34.
 OHTA, I., & FUKUDA, M. Umschlag aus der Raupenform von Chlamydia-Bakterien in die Glattform vermittelte Kultivierung in der mit abgetesteten heterologen Bakterienleibern versetzten Bouillon, Verfahren von Habs und Seitz. 35-42.
 AOKI, Y., KANEMITSU, J. Zur Bedeutung des Medium-pH bei dem Übergang antigener, das Verwandtschaftsverhältnis bezeugender Serumsubstanzen. 43-57.
 MAITO, T., & CHIN, R. Beiträge zur Kenntnis über die Agglutination von Sp. icterohaemorrhagiae; Vorschlag einer Methode zur Abschätzung der Agglutination mit bloßem Auge. 59-66.

J. mikrob., Moskva, 1941

- SMORODINTSEV, A.A., KAGAN, N.V., & LEVKOVICH, I.N. Experimental data for active immunization against tick (spring-summer) encephalitis. No.4, 3-12.
 SMORODINTSEV, A.A., LEVKOVICH, E.N., & DANKOVNEY, N.L. Epidemiological efficacy of active immunization against tick (spring-summer) encephalitis. No.4, 12-20.
 SOLOVIEV, V.D. Wild mammals and birds as reservoirs of the virus of seasonal encephalitis. No.4, 20-5.
 KOROTZOV, M.A., & KASATKEVICH, S.S. Methods in selection of the virus of small-pox vaccine (regeneration of vaccine according to Chaumier) No.4, 25-32.

- BELIAEV, A.A. Thermostable small-pox vaccine. No.4, 32-6.
 RAPOPORT, E.N. Purification of detritus from the accompanying microbes by means of 1.5% carbolic solution by cutaneous method. No.4, 36.
 RAPOPORT, E.N., & MORGUNOV, I.N. Effect of ultra-short waves on small-pox virus and accompanying microflora. No.4, 36.
 SKROTSKY, E.V. Nature of antibodies of virulicidal, variolovaccinal serum. No.4, 37-41.
 SHCHASTNY, D.S. Prophylactic and therapeutic properties of variolo-vaccinal, virulicidal serum. No.4, 41.
 GROMASHEVSKY, L.V., & STEPANOV, I.R. Epidemiology of typhus; does a natural immunity to typhus exist? No.4, 42-8.
 GROMASHEVSKY, L.V., & STEPANOV, I.R. On the frequency of recurrent typhus. No.4, 48-51.
 GROMASHEVSKY, L.V. Cases of recurrent typhus in the same family. No.4, 51-4.
 SHUKHAT, I.A., & REVICH, E.I. Do lice, infected by the culture of B. proteus 19 acquire the ability to transmit typhus? No.4, 54-7.
 NEVIADOMSKY, M.M. Elementary bodies of tumors. No.4, 58-63.
 NEVIADOMSKY, M.M. Experimental tumors, produced by parasite culture. No.4, 63-6.
 EBERT, M.K. Immunity of rats to experimental sarcoma; study of specific immunity to Krichevsky's and Selnikov's experimental sarcoma. No.4, 67-9.
 EBERT, M.K. Immunity of rats to experimental sarcoma; mechanism of immunity to Krichevsky's and Selnikov's sarcoma. No.4, 69-73.
 EBERT, M.K. Immunity of rats to experimental sarcoma; specific immunity to tumors. No.4, 73-7.
 RUNOVA, M.P. Immunity in experimental tumors. No.4, 78-83.
 ILIINA, L.I., & KONIKOV, A.P. Results in immunization with mixture of 2 synthetic antigens. No.4, 83-90.
 VASHKOV, V.I. Reciprocal effect of 2 synthetic antigens in simultaneous immunization. No.4, 90-4.
 RAVICH-SCHERBO, N.I., & SENSHAKOV, A.I. Chemistry and biochemistry of lipid antigens; variability of serological and chemical properties of lipid antigens under the effect of various absorbents. No.4, 94-9.
 EBERT, B.P., & VLASTELITS, L.S. Distribution of the bacteriophage, existing in the system, due to the effect of added factors. No.4, 99-101.
 MOGILEVSKY, M., & SILD, I. Antigenic and anaphylactogenic properties of the cerebrospinal fluid. No.4, 101-4.
 FISCHER, G.M. Bactericidal effect of cod-liver oil. No.4, 105-8.
 PETROVA, N.A. Coccal strains resistant to streptococci. No.4, 109.
 ZAKHARIEVSKY, M.S. Dependency of the curves of the oxidation-reduction potential of bacterial cultures on the method of preliminary treatment of the electrodes. No.4, 111-14.
 PERIODS of isolation of patients with infectious diseases and persons coming into contact with them. No.4, 160-71.

Microbiology, Moskva, 1941, 10:

- SOLNTESEVA, L.I. Biology of myxobacteria; genera Myxobacterium and Chondromyces. 505-25.

- RABOTNOVA, I.L. The oxidation-reduction potential of the medium in connection with the assimilation of molecular nitrogen. 526-34.
- ZALESKAIKA, M.I., & KONOVALOV, S.A. Fusel oil, obtained by fermenting molasses. 535-8.
- ZAKHAROVA, G.S. Malt sprouts as a source of nitrogen nutritive for *B. belbrueckii*. 539-41.
- SHAKHNOVICH-SMIRNOVA, A.E. Inter-dependence between the content of glutathione and quality of yeast. 542-3.
- IMSHENETSKY, A., TROFIMOV, A., ET AL. Effect of the biological factors on concrete. 549-66.
- KOLKER, I.I. Microbiological investigations of the concrete of marine hydrotechnical constructions; effect of bacteria upon cement. 567-76.
- KRISS, A.E., & RUKINA, E.A. Effect of micro-organisms upon the concrete of marine hydrotechnical constructions. 577-91.
- MIKHAILOV, G.I., & WALTER, N. O. Biological stains. 592-4.
- KANEL, E.S. The oxidation-reduction potential of bacterial cultures; review of literature. 595-620.

Mycologia, Lancaster, 1941, 33:

- LINDER, D.H. Mycologists in relation to others. 453-60.
- KANDUSE, B.B. New and unusual species of *Discomyces*. 461-7.
- BLISS, D.E. A new species of *Ceratostomella* on the date palm. 468-92.
- JOSSEBRAND, M., & SMITH, A.H. Notes on the synonymy of French and American agarics, II. 483-505.
- MORSE, E.E. A new polypore in Washington. 506-9.
- DAVIS, B.H. A new *Ceroospora* on *Leucothoe*. 523-5.
- WOLF, F.A., & DAVIDSON, R.W. Life cycle of *Piggotia Fraxini*, causing leaf disease of ash. 526-39.
- MALLOCH, W.S. The association of different alterations in self-fertile X-rayed derivatives of *Neurospora tetrasperma*. 540-54.
- FISCHER, G.W., & HOLTON, C.S. Inheritance of sorus characters in hybrids between *Ustilago avenae* and *U. perennans*. 555-67.
- ROGERS, D.P. Relative dates of S.P. Gray's *Natural Arrangement and Fries's Systema*. 569-70.

4. Biology

Ann. Appl. Biol., Lond., 1941, 28:

- WOODMAN, R.M. The nutrition of the spring cabbage. 181-8.
- KENT, N.L. The influence of lithium salts on certain cultivated plants and their parasitic diseases. 189-209.
- BAYLIS, G.T.S. Fungi which cause pre-emergence injury to garden peas. 210-18.
- STOREY, I.F. A comparative study of strains of *Rhizoctonia solani*, Kuhn, with special reference to their parasitism. 219-28.
- BARTON-WRIGHT, E. Studies in the physiology of the virus diseases of the potato; a comparison of the nitrogen relations of healthy and crinkle potatoes; together with some observations on the nitrogen relations of a carrier variety. 229-37.
- KASSANIS, B. Transmission of tobacco etch viruses by aphides. 239-43.

- FISHER, R.C. Studies of the biology of the death-watch beetle, *Xestobium rufovillosum* De G.; the effect of type and extent of fungal decay in timber upon the rate of development of the insect. 244-60.
- HOBSON, R.P. Sheep blow-fly investigations; on some physical aspects of sheep dipping. 261-72.
- HOBSON, R.P. Sheep blow-fly investigations; on the possibilities of calcium for the control of sheep maggots. 273-81.
- FINNEY, D.J. Wireworm population and their effect on crops. 282-95.
- MACLEAD, J. Recent work on the sheep tick, and its bearing on control measures. 296.
- HOBSON, R.P. Recent work on the sheep maggot problem. 297-9.
- THOMAS, I. Some practical aspects of the sheep blow-fly problem. 299.

Human Biol., 1941, 13:

- LUMER, H., & SCHULTZ, A.H. Relative growth of the limb segments and tail in macaques. 283-305.
- GRAY, H. Individual growth rates, from birth to maturity for 15 physical traits. 306-33.
- MORGAN, B.B. The seasonal occurrence of tularemia in the North Central states. 334-49.
- CIOCCO, A. Cardiovascular diseases mortality in a sample of white males and their patients. 350-62.
- MILLS, C.A. Further evidence of reversal in the human growth tide. 363-77.
- MILLS, C.A. Mental and physical development as influenced by season of conception. 378-89.
- TAYLOR, G. Races of the world; a discussion of recent classifications. 390-7.
- BOYD, W.C., & BOYD, L.G. Blood groups and types in Baghdad and vicinity. 398-404.
- ZUBIN, J., & TABACK, M. A note on Sheldon's method for estimating dysplasia. 405-10.
- ROBERTS, J.A.F. The negative association between intelligence and fertility. 410-12.

J. Exp. Biol., Lond., 1941, 18:

- DAWES, B. Notes on the distribution of pigment granules in the retinal pigment epithelium of light- and dark-adapted *Rana temporaria*, and on the nature of the eye pigment in the frog and the ox. 99-109.
- PANIKKAR, K.K. Osmotic behaviour of the fairy shrimp *Chirocephalus diaphanus* Prevost. 110-14.
- WALOFF, N. The mechanisms of humidity reactions of terrestrial isopods. 115-35.
- BALDWIN, E., & BEATTY, R.A. The pigmentation of cavernicolous animals; the pigments of some isopod crustaceans. 136-43.
- BEATTY, R.A. The pigmentation of cavernicolous animals; carotenoid pigments in the cave environment. 144-52.
- JONES, J.R.E. The effect of ionic copper on the oxygen consumption of *Gammarus pulex* and *Polycelis nigra*. 153-61.
- LANDGREBE, F.W. The role of the pituitary and the thyroid in the development of teleosts. 162-9.
- JONES, J.R.E. A study of the relative toxicity of anions, with *Polycelis nigra* as test animal. 170-81.
- BENTLEY, E.W., GUNN, D.L., & EWER, D.W. The biology and behaviour of *Pinus toctus* Bois, Coleoptera, Ptilinidae, a pest of stored products; the daily rhythm of locomotory activity, especially in relation to light and temperature. 182-95.

Rev. Soc. argent. biol., 1941, 17:

- URQUIJO, C.A. Accion de la bilis sobre la virulencia del bacilo tuberculooso aviario. 165-7.
- URQUIJO, C.A. Disociacion precoz de una cepa tuberculoosa aviaria. 168-70.
- DEL CASTILLO, E.B., & TRABUCCO, A. Accion androgenica del ovario injertado en la rata macho castrada. 171-89.
- MARENZI, A.D., & COSTOYA, M.A. Sobre la concentracion del anhídrido carbonico en el aire alveolar. 190-7.
- PASQUALINI, R. Q., & ETALA, E. Hipofisis y excrecion de cloruro de sodio. 198-207.
- ROYER, M., CHIARAVALLE, A.M., & ARAMBURU, H. G. La concentracion de bilirrubina plasmatica en diversos territorios sanguineos del caballo. 208-12.
- CALCAGNO, I.R. Desarrollo del hax de His en embriones vacunos. 213-20.
- CALCAGNO, I.R. Desarrollo del nódulo de Fawara en embriones vacunos. 221-8.

7. Chemistry

Biochem. J., Lond., 1941, 35:

- KRAMFIZ, L.O., & WERKMAN, C.H. The enzymes decarboxylation of oxaloacetate. 595-602.
- LOOFBOUROW, J.R., DWYER, C.M., & CHONIN, A.G. Proliferation, promoting intercellular hormones; evidence for their production by living cells as a response to injury. 603-9.
- LUTWAK-MANN, C. Enzyme decomposition of amino-sugars. 610-26.
- BLACKBURN, S., CARTLEY, E.G.H., & PHILLIPS, H. The methylation of wool with methyl sulphate and methyl halides. 627-39.
- WHITBY, G.S., & GREENBERG, H. The isolation of amino-acids from rubber latex. 640-9.
- GORNALL, A.G., & HUNTER, A. A colorimetric method for the determination of citrulline. 650-8.
- FRISCH, I.A. Hemocellulose preparation and chlorination cellulose. 659-66.
- RACKER, E. Histidine in urine. 667-71.
- THORP, R.H. A method for the micro-estimation of iron in biological materials. 672-5.
- KREBS, H.A., & EGGLESTON, L.V. Biological synthesis of oxaloacetic acid from pyruvic acid and carbon dioxide; the mechanism of carbon dioxide fixation in propionic acid bacteria. 676-87.
- KEILIN, D., & HARTLEY, C.H. Cytochrome system in *Bacterium coli commune*. 688-92.
- BRAUDE, R., FOOT, A.S., ET AL. Vitamin A studies with rats and pigs. 693-707.
- HASLEWOOD, G.A.D. Metabolism of steroids; the isolation of cholestane-3:5:6-triol and other substances from ox liver extraction. 708-11.
- FRANKEL, G., REID, J.A., & BLEWETT, M. The steroid requirements of the larva of the beetle, *Dermestes vulpinus* Fabr. 712-20.
- NICHOLSON, T.F., & ARCHIBALD, R. MC G. The use of micro-organisms in sugar analysis; the effects of various salts on the activity of *Proteus vulgaris* in removing glucose and some possible sources of error in its use as a reagent for the estimation of glucose. 721-5.
- KOBENCHEVSKY, V., & HALL, K. Correlation between sex hormones, thyroid hormones and desoxycorticosterone as judged by their effects on the weight of organs of gonadotomized rats. 726-35.

RIMINGTON, C., & ROWLANDS, I.V. Serum gonadotrophin; preparation of a stable concentrate from pregnant mare's serum. 736-48.

Jap. J. M. Sc., Biochem., 1941, 4:

- TATI, Y. Studien ueber den Cholesteringehalt der Organe einiger Wildvögel. 233-49.
- TATI, Y. Beiträge zur Bedeutung der Lipide in tierischen Organismus. 233-71.
- SATO, K. Wachstum des Fettkörpers des amerikanischen Riesenfrosches und dessen Inhalt. 273-5.
- SATO, K. Effect on the blood oxalic acid of factors influencing the excretion of the acid into the urine. 277-90.
- KOYANAGI, J., & HUKASAKO, T. Biochemische Untersuchung ueber die Wirkung der Ultrakurzwellen; Einfluss der Durchflutung auf die Ausscheidung von Gesamtstickstoff, Harnstoff und Gesamtschwefelsäure im Harn. 281-9.
- KAN, S. Biochemische Untersuchung ueber die Wirkung der Ultrakurzwellen; Einfluss der Durchflutung der Milz des Hundes auf Lipid-Phosphor des Blutes. 291-6.

Jap. J. M. Sc., Biophysics, 1940/41, 7:

- TAKENAKA, S. Ueber die Voltterrasche biologische Dynamik. 129-40.
- MOTOKAWA, K. Ueber die lokale galvanische Reaktion der Froschhaut und Gesetzmässigkeit der Depolarisation bei der Erregung. 141-60.
- MOTOKAWA, K. Ueber bioelektrische Erscheinungen der pflanzlichen Gewebe bei Ruhe und Erregung. 161-81.
- MOTOKAWA, K. Ueber die Qualitat der elektrischen Reizung fuer pflanzliche Gewebe. 181-90.
- KONDO, T. A new analysis of animaloscope tests of the colour sense; on tests with the animaloscope model I. 201-11.
- MOTOKAWA, K. Die elektroencephalographische Untersuchung ueber den Adaptationsmechanismus des Zentralnervensystems. 213-33.

8. Dentistry, Stomatology

Dent. Bull., Carlisle, 1941, 12:

- EFFERLY, J.M. Edentulous impressions, 154-64.
- CASHMAN, C.J. Hospital clinical records. 163-72.
- CLAGETT, A.H., JR. Subacute bacterial endocarditis as a problem in dental practice. 173-6.
- HUDSON, D.C. Preparation and use of an ammoniacal solution of silver nitrate, for operative dental procedures. 177-9.
- INSTRUCTIONS for preparing and sending cases to the Central Dental Laboratories. 180-6.
- DENTAL treatment for tactical units. 187-90.
- COORDINATION of dental activities in large camps. 191-6.
- DENTAL (The) Service in relation to the organization of the Army. 197-200.

Dent. Items, 1941, 63:

- OLINGER, M.A., SINGER, L.E., & KATZ, T. A psychiatric and surgical prosthetic study of a cleft palate patient. 828-39.

- RABKIN, S. Dentistry; a scientific enigma. 840-80.
- MACHAT, B.B. Radicular cysts; their enucleation with retention of teeth. 851-9.
- NOVITSKY, J. Dentistry, visual education and blind spots. 860-6.
- DENTAL (The) rehabilitation program. 868-70.
- QUILLEN, C.M. Blind spots in practice; making and collecting accounts. 871-4.
- SCHWARTZ, J.R. Modern methods of tooth replacement; gold and its alloys for the construction of restorations. 875-88.
- KAZIS, H. Fundamentals of bite planning; bite revision, overbite. 889; *passim*.
- BELDING, P.H. Rational dental education. 904-7.

J. Am. Dent. Ass., 1941, 28:

- ROGERS, W.M., & APPLEBAUM, E. Changes in the mandible following closure of the bite with particular reference to edentulous patients. 1573-86.
- SELTZER, S., & WERTHER, L. Conservative silver nitrate treatment of borderline cases of deep dental caries. 1586-94.
- GUNTER, J.H., & MELOY, T.M. Traumatic aneurysm of the inferior dental artery. 1595-8.
- BODECKER, C.F. Dangers of extensive operative procedure on recently erupted teeth. 1598-1603.
- TAINTER, M.L., THRONDSOHN, A.H., & LEICESTER, H.M. Effects of sodium bisulfite in local anesthetic solutions. 1604-13.
- THOMPSON, E.C., & GILLESPIE, J.B. Hyperplasia of the gums following dilantin therapy, with gingivectomy for corrections. 1613-15.
- SMEDLEY, V.C. Increasing the possible denture foundation area by surgical means. 1616-23.
- HERON, D.F. Dentigerous dermoid cyst of the ovary containing a portion of a mandible. 1624-6.
- IRELAND, R.L. Secondary dentin formation in the deciduous teeth. 1626-32.
- BRAUER, J.C., & BLACKSTONE, C.H. Dental aspects of congenital syphilis. 1633-9.
- MEACHAM, F.L., & OSGOOD, E.E. Efficacy of local use of sulfathiazole powder in dentistry and oral surgery. 1640-4.
- BELDING, P.H., & BELDING, L.J. New light on dental caries or the influence of the modern diet on bacterial evolution. 1645-56.
- GRIESS, F. Surgical considerations in the child patient. 1657-66.
- GRANOF, S. Removal of impacted teeth and fractured root ends. 1667-71.
- KAZANJIAN, V.H. Dental autonomy; a policy of isolation. 1671-3.
- HANSEN, H.L. Teel, not acceptable for A.D.R. 1682.
- BLACKBERRY, P.E., JR. Tennessee's postgraduate dental education program. 1696-8.
- GREENWALD, C. Chicago's dental health program. 1698-91.
- DENTAL program, Shorewood, Wic. 1692-4.
- DENTAL practice act; revocation of license without notice and hearing declared unconstitutional. 1696.
- DENTAL practice act; interpretation of phrase granting right to appeal to court. 1697.
- STATE dental legislation, 1941. 1698-1703.
- PROGRESS report of Committee on Specialties in Dentistry. 1706-9.

Schweiz. Mochr. Zahnhe., 1941, 51:

- CHANG, M.C. Die relative Lage der Inzisal-linie zur Rima oris. 589-607.

COMTE, E., BADRUET, ET AL. Contribution à l'étude de la nomenclature fondamentale concernant l'occlusion et l'article dentaire. 610-36.

- 1 ACKERMANN, F. Contribution à l'étude de la nomenclature fondamentale de la morphologie occlusale dentaire.
- FEDERSEN, P.O., & SCHMIDT-NIELSEN, B. Untersuchungen ueber Stoffwechsel in den Zahnhartgeweben menschlicher Zahne unter Anwendung radioaktiven Phosphorus als Indikator. 647-71.
- SUTER, H. Ueber ein neues Verfahren zur Herstellung von Ersatz-zahnen. 672.

9. Dietetics, Metabolism

Arch. argent. enferm. ap. digest., 1940/41, 16:

- FINOCHIETTO, E. Consideraciones sobre tratamiento quirurgico del cancer del estomago. 563-71.
- GOTENA, J.R. Los peligros de la amebiasis latente. 572-82.
- BIANCHI, A.E. El problema de la ulcera gastrica cancerizada. 583-96.
- 3 VENANCIO TAJES, R. Histeria rectal y dolico-colon. 597-611.
- BERGMAN, A. Examen cromoscopico gastrico de las obliteraciones cronicas de los miembros inferiores. 612-15.
- RICHERI, A., CERVINO, O.J., & QUIRINO LAYALLE, R.M. Ulcera del duodeno en un nino de 10 años. 616-27.
- QUIRINO LAYALLE, R.M. La colangiografia operatoria. 628-38.

Food Indust., 1941, 13:

- MAULDIN, E. New quick freezer tests foods in South. No. 10, 46.
- SNELL, F.D. Four basic factors in detergency. No. 10, 48-50.
- TOO many accidents in food plants. No. 10, 50.
- TRESSLER, C.J., & ZIMMERMAN, W.I. Delecting maple sirup by clarification. No. 10, 52.
- VELDHUIS, M.K., ETCHELLS, J.L., ET AL. Influence of sugar addition to brines in pickle fermentation. No. 10, 54; *passim*.
- 5 COLE, W.C. What you can do with colloidal stabilizers. No. 10, 57.
- NEUSBAUM, C.W. Testing paprika by color comparison. No. 10, 61.
- TANK trailers haul feed and cut costs in half. No. 10, 66.
- DASLER, W. What your chemist can do for you. No. 10, 68.

J. Am. Diet. Ass., 1941, 17:

- HAGGARD, H.H., & GREENBERG, L.A. The selection of foods for between meals feeding in industry. 753-8.
- 6 BULMAN, G. Food cost control in the hospital dietary department. 759-65.
- HARRINGTON, M.M. The pay cafeteria. 766-70.
- BRODNER, I. Institution food accounting and control problems. 771-7.
- FISHER, K. Dietitians by remote control. 778-83.
- JACKSON, P., & SCHUCK, C. Nutritional adequacy of foods purchased by college women on limited and more liberal food budgets. 784-9.
- 7 COOK, C.F. Feeding industrial national defense workers. 794-6.
- REFSHAUGE, L.M. Central tray service. 796-8.
- CIRCULAR on tea. 810.

13. Gynecology, Obstetrics

Col. Soc. obst. gin. B. Aires, 1941, 20:

- MATTEIRICA, Tres casos de fibromas del ovario. 261-3.
 BALDI, E.M. Rotura espontanea del cordón umbilical en un parto normal. 254-60.
 SALA, S.L. El valor del tacto rectal en obstetricia. 261-70.
 NUÍZ, V. Fibromas de la pared abdominal. 270-83.
 NUÍZ, V., & GUTIERREZ, A. Hemorragia intraperitoneal por ruptura del folículo ovarico del cuerpo amarillo. 283-305.

J. Obst. Gyn. Brit. Empire, 1941, 48:

- MONNEY, V. The results of 500 cases of Wertheim's operation for carcinoma of the cervix. 451-35.
 BARNES, H.H.F. A case of hydatidiform degeneration of the placenta in a pregnancy of 29 weeks' duration associated with a normal foetus. 436-42.
 BARNES, H.H.F. Early involvement of the ovaries in carcinoma of the body of the uterus. 443-9.
 CLAYTON, S.G. Foetal mortality in post-maturity. 450-60.
 SOLOMONS, E. A survey of the results of repair and amputation of the cervix. 461-72.
 WAT, S. Cullen's sign. 473-86.
 KELLAR, R.J., & SUTHERLAND, J.K. Renin and pregnancy; an experimental study of the renal pressor substance in the pregnant animal. 487-94.
 PURDIE, A.W. Infection of Bartholin's gland with *Bacillus para-typhosus* B. 495-53.
 LLOYD, O., & SAMUEL, E. Localization of the placental site by tomography. 499-502.
 KEYS, O.S. Acute inversion of the urinary bladder during parturition. 503-7.
 GILBERT, B. A Brenner tumour. 508-10.
 GILBERT, B. Hydradenoma vulvae. 511.
 FULLER, C.J., & SMITH, R.W. Precocious puberty due to granulosa cell tumour of ovary. 513-17.
 ANDERSON, D.F. Rupture of the uterus during pregnancy. 518-20.
 GREEN-ARMYTAGH, V.B. Leucoplakic vulvitis necessitating caesarean section. 521.
 MALPAS, F. A intravaginal technique for the Manchester and the anterior colporrhaphy operations. 523-5.
 FINE, J.B.S. Two unusual cases of caesarean section. 526-8.
 BROWN, R.C. Four patients seen since the bombardment of London showing unusual length of the first stage of labour. 529-31.

Surg. Gyn. Obst., 1941, 73:

- MVIS, J.A., & SNOOK, L.O. The pressure theory of eclampsia. 336-71.
 MALLOCK, A., & BURWELL, C.S. Chronic pericardial disease; report of 28 cases of constrictive pericarditis. 433-61.
 POLLOCK, L. J. Evaluation of incapacity produced by injuries of the peripheral nerves. 462-71.
 LIXE, J.C. The diagnosis of chronic enlargement of the leg, with description of a new syndrome. 472-80.
 CURTIS, A.H. Theca cell tumors, thecoma. 481-3.
 CARTER, B.N. The operation for the cure of congenital atresia of the esophagus. 484-91.

POTTS, W.J., & PEARL, E. A study of the platelet count and the coagulation time of plasma and whole blood following operation. 492-4.

- 1 SCHNEIDORF, J.G., & ORR, T.G. Oxygen therapy in shock due to hemorrhage. 495-7.
 MURPHY, D.F. The uterine contractions of early pregnancy and their relation to the duration of labor; a study of 250 patients made with the Loranec tograph. 498-501.
 SCHMIDT, C.R., WALSH, W.S., & CHESKY, V.E. Liver insufficiency in toxic goiter and its treatment. 502-15.
 VEST, S.A., & CURD, H.H. Total cystectomy combined with panhysterectomy. 516-19.
 NEW, G.B., & HALLBERG, O.E. The end-results of the treatment of malignant tumors of the palate. 520-4.
 LIST, C.F. Intraepidural epidermoids, dermoids, and dermal sinuses. 525-38.
 MC CALLIG, J.J. Appendicular obstruction; its clinical and pathological aspects. 539-44.
 DORFMAN, R.I., & VAN WAGENEN, G. The sex hormone excretion of adult female and pregnant monkeys. 545-8.
 ALLEN, A.W., & WELCH, C.E. Cecostomy. 549-52.
 3 GRADLE, H.S. Brazilian ophthalmology. 553.
 ALEXANDER, J. Diagnosis, operability of intra-thoracic neoplasms. 554.
 BOYER, B.B., & LUCKHART, A.B. On the diploma and ceremonies incident to the award of the medical degree at Bologna, Italy, in 1698. 556-8.
 CLINICAL Congress of American College of Surgeons; program for the 1941 clinical congress in Boston. 561-600.

16. Hospital Publications

Guy's Hosp. Gaz., Lond., 1941, 55:

- ALBERS, A.G.A. The diagnosis of gastric carcinoma; clinical aspects. 212-15.
 RYLE, J.A. The new chemotherapy. 222-4.
 MORGAN, O.C. Some affections of the eye in infancy. 224-6.

Hospitals, 1941, 15:

- 6 SMITH, W.H. Preparedness of the hospital. No.10, 20-7.
 LUCE, W.H. Priority problems of the hospital. No.10, 27-9.
 CRABTREE, J.A. Work of the Federal Security Health and Medical Committee. No.10, 29-33.
 STEWART, I. The nursing profession and national defense. No.10, 33-7.
 ENGELBACH, A.C. Practical defense measures for the individual hospital. No.10, 37-40.
 6 JONES, E.W. Maintaining the individual's health as a defense measure. No.10, 40-2.
 STANLEY, V. also stands for volunteers. No.10, 43-7.
 MAC EACHERN, M.T. Hospital staffs welcome the Blue Cross plans. No.10, 51-5.
 BAKER, H.K. Value of adequate records in control of surgery in the small hospital. No.10, 56-8.
 RANKIN, W.S. Effective control of surgery in small hospitals. No.10, 59.
 7 PLACE, E.L. Hospitals should study their wage plans. No.10, 61.
 STORY (The) of the Atlantic City convention. No.10, 66-79.
 ELLIS, W.J. A career in public hospital management. No.10, 80-4.

- COFFEY, W.L. Centralized control of government hospitals. No.10, 85-8.
 SUTHERLAND, C.G. Filing of roentgenograms. No.10, 93-8.
 PRICE trend of hospital commodities. No.10, 99-102.
 HAYT, E. Legal aspect of performance of certain clinical procedures by nurses. No. 10, 104-10.
 BEHAN, R.J. Management of a hospital. No.10, 112-16.
 HALLER, H.G. Personalizing hospitalization. No.10, 118-22.
 SUIT charging infringement of estrogens, therein, patent ended by consent judgement. No.10, 122.

Hosp. Progr., 1941, 22;

- LAMB, H.L. The purposes and achievements of the Catholic hospital as a spiritual agency. 277.
 SISTER M. SUSANNE. The nurse and the preparedness program. 278-82.
 SISTER M. HELEN. Nursing in India. 283-7.
 SISTER M. CORONA. The Catholic hospital as an educational agency for the profession of nursing. 288-91.
 SISTER M.A. JOACHIM. Legal problems in nursing. 291-8.

Proc. Clinic, Honolulu, 1941, 7:

- STRODE, J.E. The pre- and postoperative care of the patient undergoing gastric resection. 110-6.

Proc. Mayo Clin., 1941, 16:

- PASTORE, F.N., & OLSEN, A.M. Absence of frontal sinuses and bronchiectasis in identical twins. 593-6.
 MC DONOUGH, F.E., HAINES, S.F., & KEPLER, E. J. Treatment of hyperthyroidism complicated by diabetes. 599-603.
 ESSEX, H. E., & HORTON, B.T. Observations on development of resistance to histamine in the guinea-pig. 603-7.

17. Hygiene, Public Health, Sanitation

Bull. Hyg., Lond., 1941, 16:

- BELGIUM; degree of August 14th, 1940, making vaccination against small-pox compulsory. 359.
 SWEDEN; Royal degree of the 26th January, 1940 on the statistics regarding the consumption of food. 359.
 BEDFORD, T. Principles of factory ventilation and heating; their application in wartime. 367.
 WILKINSON, F.B. Manganese poisoning; 2 case reports. 374.
 KLAS, H. Corrosion in hot water systems and its prevention. 399.
 SMITH, H.V., & DAVEY, W.B. The development and use of the bone filter for removing fluorine from drinking water. 401.
 FRIESS, M. Recovery of materials in the treatment of trade waste waters. 403.
 HARRISON, J. Lancefield group B streptococci, agalactiae, in the hand of milkers and others. 409.
 EL-SHERIANY, M.G., & KANI, S. The bacteriological control of ice-cream in Cairo. 410.
 MOULTON, C.N. Tender hams and food poisoning. 411.

Canad. Pub. Health J., 1941, 32:

- VONDERLEHR, R.A. Adaptation of the venereal disease control program to national defense. 454-8.
 HARLOW, M. Improving nutrition via the family budget. 459-63.
 WARD, R.V. Chronic fatigue symptoms among industrial workers. 464-7.
 ASHESHOV, I.N. Papain digest media and standardization of media in general. 468-71.
 COUSINEAU, A. The necessity of provincial plumbing codes. 472-7.
 NEED (The) for Federal Government assistance in public health. 478.
 DEFRIES, R.D. Report of the Committee on the Certification of Causes of Death. 482-6.

Gig. & zdorov., 1941, 6:

- SHLIONOVICH, D.E., & HEIMAN, A.V. Dust control in pneumatic drilling of the ground. No.5, 1-6.
 SCHIFMAN, G.M., & KAPLINSKY, I.L. Sanitation of working conditions in modern heating industries. No.5, 7-14.
 KUCHERUK, V.V., & KOCHEROVA, T.F. Water-and-air baths. No.5, 14-19.
 BALSKAIA, M. Method of quick determination of small quantities of gas and vapor in the air. No.5, 19-22.
 GRINBERG, M.W. The construction of kindergartens from the hygienic view-point. No. 5, 23-9.
 KALMYKOV, P., SHATILOVA, A., & CHILIKIN, G. Estimation of heat insulating properties of various clothing materials. No.5, 30-6.
 BAYDOV, S.A. Electro-filters for riding central heating plants of smoke gases. No.5, 36-40.
 KICHENKO, M. Hygienic and bacterial investigation of sea-water in the study of its auto-purification. No.5, 40-4.
 KOST, N.A. After-taste and odor of drinking water. No.5, 44-8.
 VIGILEV, M.S. Sanitary evaluation of the Moscow drinking water. No.5, 48-50.
 REVIEW of publications on communal sanitation. No.5, 54-60.
 TSUKERNIK, I.B. Factory polyclinics in control of sanitary conditions for workers. No.5, 61-3.
 ZAMEKHOVSKAIA, E.M. Results of tests of the efficacy of Kottrel's electrofilters for fluoro-glucinic compositions. No.5, 63-7.
 VOZNESENSKY, S.A. Recommended methods for purification of industrial sewage. No. 5, 67-70.
 BYKOV, M.A. Effect of sewage and vegetable refuse of a chemical-pharmaceutical plant on the sanitary conditions at Chikment. No. 5, 71-3.
 DRIZINA, B.G. Cause of absence of residual chlorine in the water supply of Belostok. No.5, 74.
 GUREVICH, S.A. Scientific work conference of state sanitation inspectors of Moscow Feb., 10-11, 1941. No.5, 78-80.

Good Health, 1941, 76:

- BAKER, A.L. The gold standard for food. 163.

Health Cult., N.Y., 1941, 47:

- VOS, A. Congestion of the stomach. No.10, 7.
 LIEF, S. Nature's wonderful healing power. No.10, 9.
 ALSAKER, R. Arthritis the deformer. No.10, 10; 61.

- BERANGER, C. Antidote for fear. No.10, 12-14.
 FOMOLSKY, E. Diet in pregnancy and lactation. No.10, 16; 55.
 BUSH, L.M. Relief for asthma sufferers. No. 10, 18.
 BENJAMIN, H. Your health comes out of the kitchen. No.10, 20; 51.
 GELMAN, J.M. Angina pectoris, its cause and care. No.10, 24.
 WOLOHON, C.L. Beware of cold feet. No.10, 28.

J. R. Inst. Pub. Health, 1941, 4:

- MARI, L.C. Follow-up work and pulmonary tuberculosis. 219-23.
 WARFARE and the progress of public health. 227-9.

Rev. san. policia, Lima, 1941, 1:

- INDACOCHEA, A.A. Algunas complicaciones de la fiebre tifoidea. 188; passim.
 ROBINSON, F. Neurosis y psico-neurosis en el medio policial. 218-23.
 S., A.R. Primera comision interamericana de coordinacion de la Cruz Roja. 237.

19. Industrial Medicine, Insurance

J. Am. Insur., 1941, 18:

- HOWARD, R.R. Will auto production cut make our highways safer? No.9, 15-18.
 BLANCHARD, R.H. Insurance education. No.9, 19.

Life Insur. Courrant, 1941, 46:

- LIFE income options. 420.

21. Medical History

Med. Econom., 1941/42, 19:

- O'SHEEL, P. Ohio pays draft examiners. 45.
 LABORATORY in a box. 46.
 GOLDMANN, F. Prepayment for medical care. 54-6.
 BAUMIER and the doctors. 56.
 HIRSCHMAN, H. Your legal questions answered. 58-60.
 EXPENSES (The) of specialists. 68.
 LEIGH, T.F. I'm in the Army now. 70-8.

22. Medicine, Clinical, Internal

Actas Citas, Rio, 1941, 8:

- NOLL, R. O iatrisma. 186-9.
 WEHRLI, G.A. O gabinete do barbeiro e cirurgiao. 190-7.
 FISCHER, A. O consultorio medico do XVI ao XIX seculo. 198-210.
 OSKELL, O. Quimioterapia das doencas infecciosas com o cibazol. 216.
 ATTALAH, E. A terapeutica das hemorragias por meio dum extracto hematico. 218.

Arch. Int. M., 1941, 68:

- MILLER, E.B. Primary hypochromic anemia terminating in pernicious anemia; report of 2 cases. 375-94.

- OGILVIE, A.G. The natural history of bronchiectasis; a clinical, roentgenologic and pathologic study. 395-465.

- KEAN, B.H. Blood pressure studies on West-Indians and Guamanians living on the Isthmus of Panama. 466-75.

- JONES, O.P. Transmission of antianemic principle across the placenta and its influence on embryonic erythropoiesis; quantitative effect of diets containing ventriculin. 476-97.

- SIMONSON, E., & ENKER, N. State of motor centers in circulatory insufficiency. 498-512.

- GOUDSMIT, A., JR., BINGER, M.W., & KEITH, N.M. Acacia in treatment of the nephrotic syndrome, with special reference to excretion of chloride and water; a report of cases. 513-24.

- BERK, J.E. Diagnosis of carcinoma of the pancreas. 526-59.

- BRILL, I.C., & KRYGIER, J.J. Primary pulmonary vascular sclerosis. 560-77.

- EBERT, R.V., STEAD, E.A., JR., & GIBSON, J.G.II. Response of normal subjects to acute blood loss, with special reference to the mechanism of restoration of blood volume. 578-90.

- GILBERT, G.G. Clinical lipid nephrosis, with special reference to its transformation into clinical and pathologic chronic glomerulonephritis. 591-8.

- SCUPHAM, G.W., TAKATS, G., ET AL. Vascular diseases; 7. annual review. 599-660.

Bol. As. med. Puerto Rico, 1941, 33:

- SAUREZ, R.M., & HERNANDEZ MORALES, F. The treatment of biliary dysentery; preliminary report on the use of sulfaguanidine. 347-58.

- WILLIAMSON, C.S. Problems of the army surgeon. 359-61.

- DIAZ ATILES, A., & DIAZ RIVERA, R.S. Acute lymphocytic choriomeningitis. 362-5.

- COSTA MANDRY, O. Annual report of the Director of the biological laboratories of the Department of Health of Puerto Rico, fiscal year 1940/41. 366-89.

Bull. Acad. med. Belgique, 1941, 6.ser., 6:

- COFFEZ, L. Considerations sur la pathogenie du decollement de la retine et sur son traitement par la diathermocoagulation pyrometrique. 232-57.

- BORDET, P. Transformation reversible de type smooth en type rough par abaissement de la temperature de culture; ses consequences au point de vue des caracteres antigeniques et de la sensibilite a l'alexine. 258-66.

- D'HOLLANDER, F. La folie Ajax; essai medico-epique. 278-87.

- VERNEUVE, J., & SCHERER, H.J. Contribution anatomo-clinique a l'etude de l'anemie. 292-308.

- FLORIN, M., CRISMER, R., ET AL. Contributions a l'etude des glucuronooconjugues et de la glucuronooconjugaison; preparation de l'acide borneol-glucuronique, etc. 309-25.

- DE MYTTENAERE, F. La cannabiol. 326-44.

Bull. Fulton Co. M. Soc., 1941, 18:

- KRACKE, R.R. Recent advances in hematology. No.19, 5.

- GAMBRELL, E. New developments in bacteriology. No.19, 6.

- PARKER, F.P. Tests of liver function. No.19, 7.
TOWNSEND, E.W. Laboratory studies with relation to sulfonamide therapy. No.19, 8.

Bull. Chicago M. Soc., 1941/42, 44:

FRACTURE of spine. 107; 118.

Bull. M. Libr. Ass., 1940-41, 29:

- LARSELL, O. Medical history in the Northwest. 73-80.
SMITH, C.A. Development and problems of a state medical journal 81-5.
PHILIP, C.B. Rocky Mountain spotted fever. 86-92.
FEARY, A. The medical social worker looks to the medical library. 93-6.
ALDERSON, L.H. Medical libraries, what they mean to the physician and to the patient. 97-9.
LARSELL, O., MARSHALL, M.L., ET AL. Methods in regional medical historical research. 100-17.

Bull. N. York Acad. M., 1941, 17:

- MARVIN, H.M. Newer surgery of the heart and large vessels; medical aspects. 737-53.
WEARN, J.T. Morphological and functional alterations of the coronary circulation. 754-77.
MASTER, A.M. Effort, trauma, occupation and compensation in heart disease. 778-95.
BEST, C.H. Heparin and thrombosis. 796-817.

Canad. M. Ass. J., 1941, 45:

- FAUTEUX, M., & PALMER, J.H. Treatment of angina pectoris of atheromatous origin by ligation of the great cardiac vein. 295-9.
THORLAKSON, P.H., & HAY, A.W.S. Surgical management of gastric and duodenal ulcers. 298-307.
DAVIDSON, J.R. Preliminary report on prevention, control and treatment of human cancer as a deficiency disease. 308-12.
GAGNIER, L.A., JR. & Radiological study of mastoids in children. 312-15.
BRICK, M.A., & DONOHUE, W.L. Granulomatous lymphadenitis caused by filariae. 315-17.
SELLERS, A.H. The mes immunization program in the R.C.A.F. 318-20.
BRAASCH, W.F., & SUTTON, E.B. Prognosis in bilateral renal tuberculosis. 320-5.
STREAN, L.P., LAPOINTE, D., & DECHENE, E. Clinical studies in immunity to pertussis with the use of pertussis skin testing toxin and antitendotoxin. 326-32.
MC CLELLAND, J.C. Anuria; report of 3 types of cases. 332-5.
BURGESS, J.F. Nail-polish dermatitis. 336-9.
TURNBULL, F. The pain of cancer from a neurosurgeon's viewpoint. 339-42.
SMITH, E., & CONROY, F.D. Interstitial cystitis. 342-5.
BALLON, H.C., & GOLDBLOOM, A. Serious injury to the rectum from improperly administered enemas. 345-8.
GORDON, A.L. Friedlaender's bacillus pyaemia. 348.
HANSON, J.S. Fatal anuria due to sulphyridine poisoning; report of a case with autopsy findings. 349-51.
MITCHELL, R. The Manitoba epidemics. 351.
STEWART, R.C. Pre-employment medical examinations for household workers. 353-5.

- THIBAUDEAU, R. Considerations sur la diabète infantile. 362.
EPSTEIN, S. Treatment of lichen planus with vitamin B. complex. 363.

Clin. J., Lond., 1941, 70:

- CAMERON, H.C. Fifty years of progress in paediatrics; some epidemic infectious diseases. 225-32.
CAMERON, H.C. Fifty years of progress in paediatrics; and trismus neonatorum. 232-4.
RYLE, J.A. Nosophobia. 235-42.
TREATMENT (The) of pernicious anaemia. 243.

Delaware M. J., 1941, 13:

- WEISS, E. Psychosomatic medicine and the general physician. 181-4.
HADLEY, H.G. Osteomalacia. 184.

Dia med., B. Air., 1941, 13:

- CEBALLOS, A. Cancer de pulmon. 853-8.
CARCELLER, M.V. Dismenorrea; su tratamiento. 856.
BERNARDI, R. Obstrucción urinaria; enfermedades de la uretra anterior. 858-60.
ACUNA, M. Resultados alejados de la esplenotomía en dos casos de anemia eritroblastica largamente seguidos. 860-2.
YAOI, H. Vacunación antivariólica subcutánea con suero vacínico purificado. 862-4.
FERRAR, R.C., & LENTINO, A. S. La laringectomía en el cáncer de la laringe; técnica de la operación. 865-8.
SCARTASCINI, R., & RAPETTI, M.E. Polineuritis en el curso del tratamiento aurico. 869-71.

4. RUIZ, C. Las sulfamidas; como actúan y como se usan. 872-6.
HIPERTENSION arterial maligna. 874.
SULFATIAZOL (El) en las septicemias estafilocócicas. 875.
BASILICO, P.A. Alergia sulfamídica. 876.
TAIANA, J.A., & CANONICO, A.N. El Congreso anual de la American Medical Association; 92. reunión, Cleveland, Ohio; resumen de las sesiones quirúrgicas. 877.
BORRAS, P.E. Patología de la hipófisis en la mujer. 881-5.
6. LEONI IPARRAGUIRRE, C. La incisión de elección para las vías biliares. 885.
LUGONES, C. Invaginación intestinal. 886-92.
FERNANDEZ, O.C. El tratamiento kinesico de la enuresis nocturna infantil. 892-4.
P., L. La desoxicorticosterona. 893.
ABREU, M.DE. Técnica de la roentgen-cineografía. 896; 908.
SPANGENBERG, J.J., MUNIST, L., LEMOS GARCIA, M. Nuestra experiencia en el tratamiento medico de las úlceras gastro-duodenales por el hidróxido de aluminio coloidal. 898-902.
6. HORNO LIRIA, R. Tratamiento de la sífilis en las embarazadas. 900.
RUIZ MORENO, G. Diagnostico y tratamiento quirúrgico. 902-4.
QUIROGA, M.I., & CAMANO, O.A.L. Tuberculosis cutánea y sus correlaciones clínicas y patológicas. 904-9.
BREA, M.M. El diagnóstico en la clínica quirúrgica. 909.
MARTINI, T. Las apendiculo-colecistopatías a síndrome pseudo-ulceroso interesantes secundarias de una apendicitis crónica. 913-19.
7. CIRUGIA y enfermedades cardíacas. 919.
COSSIO, P. Palpación del abdomen. 920-4.

- VEPPO, A.A., & ZABALETA, D.E. Tientos de fascias laras; su empleo en la reparacion de las hernias. 926-30.
- MOSQUEIRA, M.S. Ruptura de uretra. 931.
- CEDALLOS, A., & ROSENBLATT, S. Algunos aspectos de la tetania paratiroidea. 932-4.
- ORGÁZ, J. Fúericia y adultez del juicio clinico. 934.
- NEPETHI, L.P. Reaccion tuberculínica; comunicacion preliminar. 935-7.
- LEONI IPARRAGUIRRE, C.A. Síndrome coledociano por quiste hidático. 941-5.
- GIARDIASIS y su tratamiento. 943.
- MARTINI, T. Heredo-distrofia pre-bacilar, hipostetolia gastrica aerofagica, psiconurosis hipocondriaca. 946-8.
- FERRACANI, R.S. Se debe emplear sistemáticamente la reocluración en el post-operatorio? 949.
- BALDASSARRE, E.C. Alergopatias y calciterapia antiálgica. 950-2.
- DICKMANN, G.H. Tumores cerebrales. 954-7.
- PAVLOVSKY, A.J. Cirugía de la tuberculosis pulmonar en el Sea View Hospital de Nueva York. 959-61.
- ZORRAQUIN, G. Tratamiento funcional de las celulitis varicosas, de las celulitis submucosas patológicas, de las rectocolitis ulcerosas, de las diverticulosis de colon y de las deficiencias circulatorias abdominales; gimnasia total y persistencia terapéutica de sus aptitudes ontogenicas. 962-5.

East Afr. M. J., 1941/42, 18:

- OGILVIE, W.H. The treatment of burns. 131-9.
- CONNELL, W.K. The sipp treatment of infected or potentially infected wounds and open fractures. 139-46.
- BRYAN, T.B.L. Torsion of the hydatid of Morgagni. 146-51.
- BOWLES, R.Y. A note on the dosage of M. & B. 693 in pneumonia in Africans. 151-3.
- CLARK, J.H.C. A case of tropical megalocytic anaemia. 154.
- YOUNG, W. A., & GIBBINS, E.G. Penile sores may be contributed to by factors non-venereal. 156.

Jap. J. Exp. M., 1941, 19:

- SUGAI, T., OOBAYASHI, Y., & NOGAMI, T. The influence of sulfanilamide upon experimental tuberculosis. 1-4.
- ISHII, N., SHIMIZU, S., & TSUDA, K. The effect of sulfapyridine on experimental spirochaetosis recurrens. 5-9.
- TETSUMATO, S. Sterilizing action of aromatic acids. 11-16.
- TETSUMATO, S. Sterilizing action of phenols. 17-22.
- CHIGIRA, S. Acetylcholinshock und dessen Beziehung zu dem anaphylaktischen Schock. 23-6.
- CHIGIRA, S. Ueber die im Serum der Ratte und Mause in anaphylaktischen Schock nachweisbaren Wirkstoffe. 27-30.
- NAKANURA, K. Nouvelle opinion sur la production du choc anaphylactique spécialement sur le role de l'acetylcholine dans l'anaphylaxie. 31-42.

J. Arkansas M. Soc., 1941/42, 38:

- WILSON, C.L. Unilateral renal disease associated with hypertension. 99-101.
- BOWLAND, D. The bedside diagnosis of cardiac arrhythmias. 102-4.
- HISTORY of the Arkansas Medical Society; legislation secured by the Society, 1903-39.

J. Exp. M., 1941, 74:

- PILLEMER, L., ECKER, E.E., ET AL. The preparation and physicochemical characterization of the serum protein components of complement. 297-308.
- LANDSTEINER, K., & WIENER, A.S. Studies on an agglutinating, Rh, in human blood reacting with anti-rhesus sera and with human iso-antibodies. 309-20.
- KIDD, J.G. The detection of a masked virus, the Shope papilloma virus, by means of immunization. 321-44.
- SMADDEL, J.E., & SWIFT, H.F. Experimental nephritis in rats induced by injection of antikidney serum; chronic nephritis of insidious development following apparent recovery from acute nephrotoxic nephritis. 345-58.
- HEIDELBERGER, M., ROCHA E SILVA, M., & MAYER, M. Quantitative chemical studies on complement or alexin; uptake of complement nitrogen under varying experimental conditions. 359-67.
- BOYD, W.C. Influence of character of antibody upon velocity of flocculation. 369-86.
- BANG, F. Experimental gonococcus infection of the chick embryo. 397-96.

J. Med., Cincin., 1941/42, 22:

- IGLAUER, A. Recent advances in the use of symptomathetic drugs. 313-23.
- NIMITZ, H.J. The public health aspect of tuberculosis. 324-7.
- ALLAN, F.N. Problems in insulin therapy. 328-35.
- HADLEY, H.C. Granulosa-cell tumors. 336.
- LYLE, D.J. The development of the profession of nursing. 338-43.

J. med. Lyon, 1941, 22:

- GATE, J., PILLON, M., ET AL. Le Centre technique de dermatovenerologie de la XIV. region, septembre 1939- juillet 1940. 329.
- CUILLERET, P., & MOREL, P. Mycosis fongolide a caractere et a evolution tres atypiques. 337.
- FAVRE, M., RACOUCHOT, J., & ROUX, J. Abces sous-cutanes multiples evoluant depuis des annees. 337.
- GATE, J., THIERS, H., & BONDET, P. Syphilis des deux avant-pieds. 337.
- NICOLAS, J., GATE, J., & BONDET, P. Pemphigus vegetant atypique ou pyodermite végétante anormale; casus pro diagnosi. 337.
- FAVRE, M. Note preliminaire sur l'examen parasitologique d'un ganglion de syphilis primaire. 338.
- FAVRE, M., CHANIAL, G., & ROUX, J. Deux cas de lymphangiome. 338.
- GATE, J., BARRIER, J., ET AL. Histoire d'un angiome volumineux de la fesse. 338.
- GATE, J., PETOURAND, C., & BONDET, P. Pityriasis rubra-pilaire. 338.
- NICHEL, P.J., CUILLERET, P., & BONDET, P. Dermato-leiomyome presteral. 338.
- FAVRE, M., CHANIAL, G., & ROUX, J. Cancer et balanite; epithelioma spino-cellulaire du prepuce. 339.
- FAVRE, M., RACOUCHOT, J., & ROUX, J. Sur deux morts subites de nourrissons eczematoux. 339.
- GATE, J., CUILLERET, P., & BONDET, P. Association curieuse et mortelle de stomatite gangreneuse et d'ectyma terebrant chez un nourrisson. 339.
- GATE, J., FOLLOSSON, E., & BONDET, P. Panaris diphterique par contamination professionnelle. 339.

- FERRABOUC, L., & HENRION, J. Traitement du bouton d'Orient par les pansements à l'antimoniothiosulfate de lithium. 340.
- GRIVEAUD, E. Un cas de poikilo-dermato-myosite. 340.
- LABRY, R., MICHEL, P.J., & CORAJOB. Un cas de tuberculides atypiques à allure de lupus érythémateux aigu; coïncidant avec une maladie de L. Susemger; effet remarquable du rubrophène. 340.
- MICHEL, P.J. Un cas de dermite eczématiforme due à la *Primula obconica*. 340.
- MICHEL, P.J. Résultats personnels obtenus avec le 2090 RP dans le traitement de la blennorrhagie aigüe. 340.
- RACOUCHOT, J., & TOURNIAIRE. Purpura et syndrome hémogénique par intoxication avec le dinitrophenol. 341.

J. Missouri M. Ass., 1941, 38:

- DEMING, C.L. The significance of hypertension and renal disease. 331-4.
- SPURLING, R.G., & GRANTHAM, E.G. The painful arm and shoulder with especial reference to the problem of scalenus neurocirculatory compression. 340-4.
- FLIPPIN, H.F. Cardinal principles of sulfonamides therapy. 344-8.
- FALLIS, L.S. Regional enteritis. 348-51.
- COOK, J.E., & KOTNER, L.M. Acquired hemolytic jaundice; report of a case. 354-7.

J. S. Carolina M. Ass., 1941, 37:

- BRASHAN, J.C. A study of hookworm in South Carolina. 267.
- KITCHIN, J.W. Some considerations regarding constipation. 269-72.
- PHYSICIANS in South Carolina; number and ratio to population, by county. 275.
- REMINGTON, R.E. The vitamin B complex. 276.
- GUESS, J.D. Control of lactation. 277.
- BALL, W.J. Heart disease; pathological conference. 286-8.

Kokkaku, 1941, 19:

- IKEDA, K. Experimentelle histo-pathologische und klinische Untersuchungen der Heilwirkungen des Typhophogens auf die Tuberkulose. 303-418.

Medicina, Kaunas, 1941, 22:

- FALKIN, M.E. Public health under the Paris Commune. 317-27.
- PYTEL, A. Polycystic degeneration of the kidneys. 328-57.
- GRINKEVICIUS, J.A. Spontaneous rupture of the uterus. 357-67.
- BERGERIS, B., & NOCHIMOVSKIS, J. Diagnosis of subarachnoid hemorrhage. 367-81.
- LINSKIS, D. Etiopathogenesis of epidemic hepatitis. 382-95.
- NOVAKAS, T. Chemotherapy of epidemic and streptococcal meningitis. 395-401.
- ROTSTAD, S. Sexual genesis of diseases in women. 401-5.
- LAZERSONAS, V. Case of schizophrenia in a girl, 7 years of age. 408-16.
- LEVITANAS, M. Case of simultaneous uterine and extra-uterine pregnancy. 417-20.
- WATIS, I. Treatment of malignant tumors in oto-rhino-laryngology. 420-5.

Med. Off., Lond., 1941, 66:

- CENTRAL (The) Midwives Board. 57.
- INFECTIVE jaundice. 68.
- SHELTERS or community centres. 63.
- TAMPERING with milk. 65.
- DRIED separated milk for school canteens, &c. 69.
- WALLIS, C.D. A plea for dentistry. 69.
- BROOK, C. The co-ordination of a national medical service. 70.
- FATALITY of endemic infections. 73.
- HEREDITARY factors in disease. 74.
- DIXON, J.A. Protection of foods against poisoning gas. 76.
- STOKOE, J., & MESSER, A.I. Outbreak of food poisoning due to cooked tongue. 77.
- LOBBAN, G.M.D. Administration of sulphapyridine. 78.

Med. Press & Circ., Lond., 1941, 296:

- TODD, A.H. The treatment of flat feet in recruits. 1306.
- BIRD, J.D.H. The value of chemotherapy in general practice. 137-9.
- CHAMBERLAIN, E.N. Early heart failure and its treatment. 140-2.

Med. Rec., N.Y., 1941, 154:

- SOBEL, S.P. Pancreatitis. 247; passim.
- HADLEY, H.G. Torsion of the spermatic cord. 251.
- KRIMSKY, E. The problem of crosspyes. 252-4.
- GURNEY, R. Some recent contributions to the physiology of respiration. 255.
- MC KAY, D.R. Differential diagnosis of respiratory diseases. 257.
- KENWELL, H.H. Nonpenetrating injuries of the chest. 258-62.
- LEAHY, L.J. Surgery of suppurative diseases of the chest. 262-5.
- KOSTER, H., & KASMAN, L.P. The treatment of postoperative pneumonia with sulfapyridine. 266-73.
- SCHWARTZ, G. Quinidine therapy in ventricular tachycardia complicating acute coronary artery disease. 271.
- KAGAN, S.S. Physician's letters. 277-9.
- MEDICAL evidence as to lead poisoning. 282.
- RIGHT to autopsy. 282.
- WHETHER disease; syphilis, or accident was cause of death, held for jury. 282.
- LIKES, L.E. The fallacy of state medicine. No. 7, 8.
- HARDING, T.S. Notable medical research done in the U.S. Department of Agriculture. No. 7, 20.
- HACKEL, J.P. Back stage in medical movies. No. 7, 18.

Mit. Med. Akad. Kioto, 1941, 32:

- MIKI, H. Klinische und prinzipielle Studien ueber die Koagulierung des Serums durch Milchsäure; Lactogelification. 451; 603.
- TANAKA, K. Ein sogenannt Appendixcarcinoid. 546-54.
- SEKIZIMA, K. Vergleichende Beobachtung der Veränderung der Skelettmuskeln bei experimenteller A-, B- oder C Avitaminose. 555-61.
- FUNAKOSHI, M. Experimentelle Untersuchungen ueber die Degenerations- und Regenerationsvorgänge der Nervenfasern bei der intra-cerebralen Transplantation des Organstuecks; die Transplantation des Nierenstuecks. 592-603.

- MIKI, H. Ueber das Wesen der Lactogelification: Koagulierung von 1 ccm Serum durch 0,15 cm Milchsäure bei 37,0°C nach Iizuka-teurasaki. 603-79.
- FUKAKOSHI, M. Experimentelle Studien ueber Autotransplantation der peripheren Nerven in die Milz. 690-96.
- FUKUGITA, S. Studien ueber das zwischen Diabetes und Lungentuberkulose bestehende Verhaeltnis, von Gewebsatmung aus betrachtet; Versuch am mit ueberschuessiger Zuckermenge belasteten Meerschweinchen. 697-747.
- KOHNO, I. Ueber die Knochenveraenderungen bei mit Erdnuss gefuetterten jungen Kaninchen. 748-66.
- TANAKA, M. Experimentelle Studien ueber die Kultur der Eier des Acarus entomologisch zur Glyciphagumart gehoerig. 767-76.
- TAKEKAKA, S. Studien ueber den Phasenwechsel eines der S.thompson aehnlichen Bazillus, Salmonella kusbaba. 777-94.
- WARUOKA, S. Experimentelle Studien ueber den Einfluss der Blutdruckerhoehung auf das Gehoerorgan. 795-831.

Nebraska M. J., 1941, 28:

- OUEL, H.M. Reducing the surgical risk in patients with renal disease. 343-7.
- NIEHAUS, F.W. The ageing population, its influence on cardiovascular disease and a consideration of possible prophylactic measures. 348-51.
- BEAR, F.J. Common mistakes in medicine; a review 500 cases. 352-5.
- MC LAUGHLIN, C.W., JR. The management of some minor surgical lesions of the fingers and toes. 356-8.
- HILL, F.C., & FELLMAN, A.C. Acute appendicitis; a study of 1,006 consecutive cases. 359-61.
- BROWN, W.E., & TOLLMAN, J.P. Carcinoma of uterus; a clinical pathological conference. 362-8.

N. Orleans M. & S. J., 1941/42, 94:

- COUNSELLER, V.S. A consideration of the fascia of broad ligament with respect to certain surgical procedures on the pelvis. 155-62.
- FURSTENBERG, A.C. Acute suppurations of the mouth, pharynx and neck. 162-9.
- GILBERTINE, W.H. Symposium on vascular thrombosis; observation on the use of heparin. 169-73.
- OGHSNER, A., & DE BAKERY, M. Rational therapy of thrombophlebitis. 173-8.
- SILVERMAN, D.N., & MATZ, R.A. Plasma therapy. 178-83.
- MORFLEET, W.J. Peptic ulcers, with special reference to non-symptomatic type and case reports of rupture into peritoneal cavity and intestinal hemorrhage. 183-8.
- BRYAN, M.S., & MUSSER, J.H. Influenzal meningitis the successful treatment of a case in an infant. 188-90.
- REDLER, I., & ANDERSON, G.C. Anomalous vein encroaching on the 6. lumbar root as a cause of sciatic pain; a case report. 190-2.
- LINDNER, H.J., & FATTER, W.E. Large solitary abscess of the kidney. 192-4.

Nova Scotia M. Bull., 1941, 20:

- LEBBETTER, T.A. Surgery and the patients heart. 299-306.
- FITZGERALD, R.R. Three troublesome fractures. 307-10.

- FAHRNI, G.S. Parathyroid tumors and hyperparathyroidism. 310.
- MAC LEAN, T.W. Isopathic gangrene of the scrotum. 311.
- DOCTORS hard hit by the war; help from Medical War Relief Fund. 320-2.
- TREMANAN, T. Diptheria. 329.

N. York State J. M., 1941, 41:

- MILITARY medicine in New York State army posts and camps. 1528-30.
- MAC NEAL, W.J. Recent developments in bacteriophage therapy. 1531-6.
- HILL, J.M. Preparation of desiccated human plasma by mass production methods; its importance in routine and military surgery. 1537-42.
- FOWLER, E.P. Deafness in children; early detection, management, and treatment. 1543-8.
- ECKER, A.D., & FERGUSON, J.H. Enormous myelomeningocele with fatal leakage; malformation at foramen magnum. 1549-53.
- WIMPFREIMER, S., & PORTNOY, L. Treatment of the menopause with small doses of stilbestrol. 1554-7.
- SIEGEL, L.A. The physiologic approach to the endocrine treatment of menstrual disorders of puberty. 1558-63.
- LOEB, M.J. Mesenteric cysts; review of literature, genesis, and classification; report of a case. 1564-9.
- WEINTRAUB, W.L. Early diagnosis of pulmonary tuberculosis. 1570-2.
- LOURIA, M.R. Pulmonary tuberculosis in nurses. 1573-8.
- THALHIMER, W. The use of human convalescent serum. 1579-86.
- KOPETSKY, S.J. Rehabilitation. 1587-9.
- BISHOP, L.F., JR. Soldier's heart. 1915-21.
- HEUER, G.J., & GLEN, F. An evaluation of the surgical treatment of hypertension. 1922-6.
- EVANS, J.H. Control of pain and discomfort by the subcutaneous injection of oxygen. 1927-33.
- RAMIREZ, M.A. Differential diagnosis of conditions in the upper part of the abdomen. 1934-9.
- SULLIVAN, F.L. Cryptitis; perianal and perirectal infections. 1940-4.
- SCHOENECK, F.J. Cigarette smoking in pregnancy. 1945-8.
- AYLING, W.E. The part of the private pediatrician in the school health program. 1949-54.
- COHEN, L.C., COHN, T.D., & GRAY, I. Picrotoxin in barbiturate poisoning. 1955-8.
- CATTELL, MC K., TRAYELL, J., ET AL. Management of constipation. 1959-68.
- MEDICAL Expense Fund of New York Inc. 1969.

Ohio M. J., 1941, 37:

- TYLER, J.J. The beginning of medical organization and medical practice at Warren, Ohio. 560; 657; 774.
- ARING, C.D. Diabetic neuritis. 941-3.
- ADLER, E.H., & WIESSTEN, B.G. The clinical use of stilbestrol. 944-6.
- BLANK, F. The role of genetics in cancer research. 947-51.
- WISELEY, F.M., & TREECE, I.E. Trichinosis treated with sulfapyridine. 952.
- GELPERIN, A., & WILZBACH, C.A. The private physician in the campaign against diptheria. 953-5.
- GOODMAN, J.I., & CORSARO, J.F. The topical use of sulfathiazole in decubitus ulcers; preliminary report. 956-8.

- STEINKE, C.R. Torsion of the omentum with report of a case. 959.
- BAER, A. Report of a case of transient pulmonary edema; Loeffler's syndrome. 960.
- GLORIG, A., & ENGLANDER, H.H. A case of staphylococcus septicaemia treated with sulfamethylthiazol. 962.
- DE COURCY, C., & THUSS, O. The influenza epidemics of 1918 and 1941. 964-6.
- VILTER, C., & RITTERHOFF, R. Clinically obscure polyserositis with silicosis. 967-9.
- MC COLLAM, J.A. Semi-antique notes. 979.
- ASZLING, R.A. How to organize a community health education program. 980-4.
- DATA on Farm Security medical-health program in 13 Ohio areas. 997.
- SINAI, N. But health insurance is different. 1008-20.

Practitioner, Lond., 1941, 147:

- DAVIE, T.B. Septicaemia and allied conditions. 545-52.
- LAKIN, C.E. The medical aspects of septicaemia. 553-8.
- LOVE, R.J. MC N. The surgical aspects of septicaemia. 559-64.
- CORBET, R.M. Puerperal septicaemia. 565-71.
- KNOX, A.C.W. First aid in wounds and haemorrhage. 572-9.
- SCOTT, M.W. First aid in asphyxia. 580-8.
- FERGUSON, W.J.W. The first-aid treatment of injuries of the eye. 589-92.
- LAKE, N.C. Minor surgery of the hand. 593-602.

Fraxis, Bern, 1941, 30:

- MONNIER, M. La vitamine E et ses applications en neurologie. 559-63.

S. Afr. M.J., 1941, 15:

- SOME suggestions for improvements in the S.A.M.C. by a field ambulance officer. 307.
- VAN WULFFTEN PALTHE, P.M. Vasomotor-trophic deviations due to autonomic reflex disturbance. 309-12.
- BRINK, C.D. The cult of magic in modern times. 312-15.
- NESBITT, G.E. Sir James Mackenzie's heart, with some remarks on the coronary syndrome. 321-3.

Sem. med., D. Afr., 1941, 48:

- VACCAREZZA, R.A., MARTINEZ, F., ET AL. Resultados del neumotorax terapeutico; su colocacion como instrumento de sanidad en la organizacion antitubercular. 489-99.
- PALACIOS COSTA, N., & NAGERA, J.M. Sepsis puerperal; estudio experimental. 499-501.
- CANZANI, R., VARELA FUENTES, B., DI BELLO, R. Reacciones serologicas de sífilis falsas positivas de la mononucleosis infecciosa, fiebre ganglionar de Pfeiffer. 502-8.
- BRACHETTO-BRIAN, D. Contestacion; Encuesta sobre la ensenanza medica. 508-11.
- ISNARDI, U. Los pequenos signos vesicales de la sífilis. 511-13.

South. W.J., 1941, 34:

- KITE, J.H. Congenital pseudarthrosis of tibia and fibula; report of 15 cases. 1021-32.
- ALLEN, C.D. Fibrin calculi. 1032-7.
- COSGROVE, K.W. Trachoma problems in Arkansas. 1037-40.

- BOST, T.C. Gunshot wounds of the pregnant uterus. 1040-3.
- MEREDITH, J.M. Can the site and degree of injury and the prognosis in head trauma be accurately determined by spinal fluid erythrocyte counts? 1043-51.
- STUBBS, D.H. Anesthesia for intracranial surgery. 1051-7.
- SPEIDEL, F.G. Nephritis. 1057-61.
- RICHARDSON, H.K. Fundamentals of treatment of the psychoneuroses. 1061-6.
- RUDDER, H.G. Psychosoma; the mind-body problem, with special reference to the gastrointestinal tract. 1066-71.
- SUTTON, R.L., JR. Acne vulgaris a postular lipoidosis; successful treatment based on control of lipid metabolism by low fat diet and thyroid extract. 1071-82.
- HAGAMAN, V.D. Laryngotracheobronchitis. 1082-5.
- LEVY, J.L. Girl born without legs and without arms; report of a case. 1086.
- ST. LOUIS as a medical center; history of its medical colleges. 1088-90.

South. Surgeon, 1941, 10:

- RANKIN, F.W. Surgical treatment of adenomatosis of the colon. 615-22.
- BRADFORD, F.K. Certain anatomic and physiologic aspects of the intervertebral disc. 623-9.
- GRISWOLD, R.A. The treatment of recent compound wounds. 630-6.
- SCOTT, A.C., JR. Obstructive jaundice caused by perforating duodenal ulcer. 637-47.
- NASH, C.C. Chemotherapy of infections of the central nervous system. 648-52.
- MYERS, H.C. Duodenal drainage in the diagnosis of gallbladder disease. 653-62.
- BRADFELD, J.L. Indications for surgery in duodenal ulcer. 663-70.
- TUCKER, G. Cancer of the larynx, diagnosis, treatment and results, with observations on the relation of benign tumors to cancer. 671-9.
- LEE, Q.B. The use of sulfanilamide powder in abdominal surgery. 680-5.
- COHN, I. Statistics. 686-8.

Southwest. M., 1941, 25:

- STUCK, R.M. Treatment of nerve injuries of the upper extremities. 275-80.
- ALBEE, F.H. The relationship of surgical immobilization of both osseous and pulmonary tuberculosis. 280-6.
- HELMHOLTZ, H.F. Recent developments in the treatment of urinary infections. 286-9.
- REUSSER, T.R. BREAZEALE, E.L., & BREAZEALE, J.F. Flocculation tests for syphilis; plant sap reactions. 289.
- LOWRY, J.T. Iris changes in syphilis; further observations. 290-3.
- SINUSITIS. 295.

Wrach. delo, 1941, 23:

- CERTAIN problems of medical journals. 322.
- ROSE, F.U. Errors and dangers in the surgery of pulmonary abscesses. 323-30.
- RAIGORODSKY, I.L. Treatment of profuse gastroduodenal hemorrhages. 329-36.
- NOVIK, I.O., & SKROTSKY, E.V. Clinical and experimental investigations of special forms of inflammation of the mucous membrane of the oral cavity. 335-8.
- KALF-KALIF, I. I. Practical value and role of the leucocytic index of intoxication in diagnosis and treatment of acute and chronic infectious diseases. 339-44.

KHARKOV, S.I., ZVINIATSKY, M.B., & FELDMAN, E.A. Semiotics of tumors of the frontal lobe. 346-52.

GLESER, S.M., & FISCHMAN, P.R. Classification of gonorrheal affections of the eye. 351-4.

KPSTEIN, L.G. Fat assimilation in children on fermented and non-fermented milk diets. 353-6.

VOLOSHIN, I.M. Function of the lung in calcium and phosphorus metabolism. 355-8.

SVIDLER, S.M. Effect of extract of immortelle on bile secretion. 357-60.

IVANOV, P.P. Basic principles in the organization of air-raid defense in hospitals. 361-4.

ROSSIISKY, D.M. Polyclinical lectures in medical education. 363-6.

IOFES, F.B. Post-vaccinal meningo-encephalitis. 371.

SPIVAK, R.I., LUBENSKAIA, I.M. Diagnosis of visceral rheumatism. 373.

KHARTONOV, L.S., & VOROBIEVAKAIA, D.I. Case of generalized sarcomatosis. 373-6.

WEINDRUCH, A.A. Case of alveolar cancer of the testicle. 375.

SHUTER, J.F., & VOROBIEVSKY, Z.B. Telephone amplifier for the hard of hearing. 377.

GUREVICH, Z.A. New in treatment of nervous diseases. 379-84.

ZVINIATSKY, M.B., & FELDMAN, E.A. Courses for neurosurgeons. 389.

23. Medicine, Laboratory, Diagnosis

Stain Techn., 1941, 16:

CONN, H.J. Progress in the standardization of stains; no further certification of permanent violet. 141.

MC WHORTER, F.P. Plant-virus differentiation by trypan-blue reactions within infected tissue. 143-8.

OLIVE, L.S. The germination and staining of basidia in Gymnosporangium. 149-53.

KERNS, K.R. Pasternack's paraffin method modified for plant tissue. 155.

KERSTEN, H., SMITH, G.F. An apparatus for washing tissue. 157.

GIEHRICH, W.D. Permanent stained preparations of thick blood films. 159-64.

BASSETT, D.L. Preparing permanent deep chamber mounts of variable dimensions. 165-8.

LA COUR, L. Acetic-orcin; a new stain-fixative for chromosomes. 169-74.

LAUDERMILK, J.D. Identification of spermatozoa in criminological investigations. 175.

HUTNER, S.H. A plasticized polystyrene mounting medium. 177.

VALLARINO, L.A. An improved dilution fluid for erythrocyte counts. 177.

25. Medicine, Tropical

J. Trop. M. Hyg., Lond., 1941, 44:

HAWKING, F. Relapsing fever; cerebrospinal fluid therapy. 104.

SOHAN, M.A. The bacteriostatic, bactericidal and possible chemo-therapeutic properties of potassium tellurite with special reference to a method for the isolation of the cholera vibrio. 106.

26. Medicine, Veterinary

J. Am. Vet. M. Ass., 1941, 99:

MOHLER, J.R. The conquest of brucellosis in animals and its relation to human health. 263-71.

PORTER, D.A., SIMMS, B.T., & CAUTHEN, G.E. Field tests with phenothiazine as an anthelmintic in cattle. 272-8.

KILLHAM, B.J. Cobalt deficiency in some Michigan cattle. 279-82.

SHANNON, W.H. Veterinary jurisprudence. 283-6.

FRANK, A.H., SMITH, C.A., & EICHORN, A. Preliminary report on prolonging the viability of spermatozoa in vitro. 287.

HAMMERLAND, H., & WILKINS, H.F. Pseudotuberculosis in horses and cattle. 290.

FOLEY, E.J. A strip cup with an attached pH testing device. 292.

MC CULLOCH, E.C., & MC COY, J.E. Eristalis tenax genital myiasis in a cow. 293.

SHORE, J.H. Swine erysipelas. 295.

CRAIGE, A.H., JR., & BECK, J.D. Lameness associated with kidney disease in 2 cattle. 297-9.

SOURCE (The) of our presidents. 300-2.

HORSES, mules have important place in new military set-up. 303.

Vet. Rec., Lond., 1941, 53:

HOLMAN, H.H., & PATTISON, I.H. A study of the blood picture of lambs suffering from parasitic gastritis. 491-3.

SHORT, G.V. Patent foramen ovale and ductus arteriosus in a Sealyham. 493.

MOTTON, S.J. Spasm of the diaphragm in domestic animals. 504.

GOULD, G.N. The control and treatment of infertility in bovines. 505-9.

BROWNIE, W.W. Bovine sterility. 510.

MILLIGAN, J.B. Suspected potato poisoning in cattle. 512.

STEELE-RODGER, H.W. Apparatus for udder infusion. 520.

STEWART, J.S. Bovine tuberculosis; the examination, under field conditions, of bovine excreta and discharges for M. tuberculosis. 521-7.

27. Neurology, Neurosurgery

Dis. Nerv. Syst., 1941, 2:

ECHOLS, D.H. The treatment of trigeminal tic douloureux. 310-14.

LANG, H.B. Mental hygiene and the defense program. 314-18.

BRUETSCH, W.L., BAHR, M.A., ET AL. The cerebrospinal fluid total protein in the psychoses; the results of spinal fluid examinations in 2,823 mental patients, exclusive of the syphilitic psychoses. 319-24.

MERWARTH, H.R. Synthetic vitamin E in the treatment of amyotrophic lateral sclerosis and related disorders; report of 6 cases. 325-9.

PATRY, F.L. Case notes in extramural psychiatry; psychosis with cerebral arteriosclerotic features in a 65-year-old white female. 330-2.

28. Ophthalmology, Optics

Brit. J. Ophth., 1941, 25:

- WILLIAMSON-NOBLE, F.A. The problem of asthenopia. 397-417.
- LOEWENSTEIN, A., & STEEL, J. Special case of melanosis fundi; bilateral congenital group pigmentation of the central area. 417-23.
- BLACK, G. Report of a case of Wernicke's syndrome complicating pregnancy and associated with ocular complications. 424-7.
- MOFFATT, P.M. An orbital dermoid, lined by skin and modified conjunctiva. 428-30.
- ROBSON, S., BLACKWOOD, W., & COOKSON, H.A. A case of Von Recklinghausen's disease with diffuse neurofibromatosis of the choroid. 431-42.
- LAGRANGE, H. Primary retinal infiltration of pale, pulverulent stellate and purpuric character and accompanying nephritis is a pathognomic sign of azotemic anaemia. 443-50.
- OCULAR complications in hyperemesis gravidarum. 450-2.
- PREVENTION of blindness in Bengal. 452.

Optic. J., 1941, 78:

- GRUMAN, H. A case of intraocular optic neuritis. No.19, 18.
- GANNON, F.A. Optics in old Salem. No.19, 21.
- CANADIAN market for optical goods. No.19, 22.
- ARNESON, T.J. Visual gyration as a dynamic principle. No.19, 25.

29. Otorhinolaryngology and Phoniatry

Arch. Otolar., Chic., 1941, 34:

- SALINGER, S. The paranasal sinuses; review of the literature for 1940. 358; 603.
- PERLMAN, H.B. Acoustic trauma in man; clinical and experimental studies. 429-52.
- GILMORE, G.B. Multiple myeloma with laryngeal metastasis. 453-60.
- KETTEL, K. The Lempert endaural; antauricular surgical approach to the temporal bone; suggested modification of the technic in tympanomastoidectomy; report of 55 cases. 461-72.
- PERSKY, A.H. Pneumococcus type III in otitic infections. 473-84.
- LILLIE, H.I., & SIMONTON, K.M. Abscess of the mandibular fossa secondary to otitis media. 485-92.
- FRANK, D.I. Leiomyosarcoma of the larynx; report of a case. 493-500.
- GUGGENHEIM, L.K., GUNTHER, L., ET AL. Reversal of halisteresis in the mammalian ear. 501-22.
- STERNSTEIN, H.J. Quantitative effects of physical and chemical agents on the erectile tissue response in the nose. 523-32.
- SMITH, C.C. Incidence of atrophy of the olfactory nerves in man. 533-9.
- ROSENTHAL, M. Use of prostigmine for impaired hearing. 540-73.
- HARA, H.J., & ROSENVOLD, L.K. Cicatricial atresia of the esophagus. 574-82.
- HAGENS, E.W. Otitisclerosis in identical twins. 583-7.
- SEWARD, J.A. Chronic mastoiditis, meningitis and labyrinthitis; operations; recovery. 588-90.

- FRIEDBERG, S.A. Esophageal foreign body with symptoms suggesting other thoracic disease. 591.
- MC GOVERN, F.H. Cerebral air embolism following antral irrigation. 593-5.
- VAN DISHOECK, H.A.E. Measurements of the tension of the tympanic membrane and of the resistance of the eustachian tube. 596-602.
- HILL, F.T. Practical technic for tracheotomy. 652.
- JARVIS, D.C. Lymphoid tissue in the upper respiratory tract. 653-7.
- SPIESMAN, I.G. An experimental and clinical study of common cold. 657-60.
- LEOPOLD, S., SCHENCK, H.P., ET AL. Symposium on bronchiectasis; discussion on papers in symposium. 660-5.
- KOLMER, J.A. Science of chemotherapy. 665-71.
- KING, B.T. Surgical treatment of bilateral abductor paralysis. 671-6.
- CLERF, L.H. Paralysis of the larynx. 676.
- JACKSON, C.L. Nodules of the vocal cord. 676-9.
- BROYLES, E.N. Papillomas of the larynx. 679.
- MORRISON, W.W. Physical rehabilitation of the laryngectomized patient. 679-81.
- GILL, W.D. Mycotic infection of the respiratory tract. 681-5.

J. ushn. nosov. gorlov. bolez., 1941, 18:

- KHARSHAK, E.M. Hammer-less method in oto-rhino surgery. 160-3.

30. Parasitology, Entomology

Bull. Entom. Res., Lond., 1941, 32:

- NIXON, G.E.J. New braconid parasites of *Antesthia lineaticollis* Stal, and of *Sylepta derogata*, F. 93-101.
- KIRKPATRICK, T.W. Helopeltis, Hem., Capsids, on Chibchona. 103-10.
- NIXON, G.E.J. New African and Oriental species of *Microdus*, Nees, from known hosts; Hymenoptera, Braconidae. 111-15.
- BUXTON, F.A. The recorded distribution of certain fleas. 119-22.
- GOLDING, F.D. Two new methods of trapping the cacao moth, *Ephestia cautella*. 123-32.
- HINTON, H.E. A new *Atomaria* from mushroom-beds in South Africa; Col. Cryptophagidae. 133.
- HINTON, H.E., & STEPHENS, F.L. Notes on the biology and immature stages of *Cryptophagus acutangulus*, Gyll; Col. Cryptophagidae. 135-43.
- BRYANT, G.E. On the African species of *Phylloreta*; Col. Haliicidae. 145-52.
- VESEY-FITZGERALD, D. Some insects of economic importance in Seychelles. 153-60.
- VESEY-FITZGERALD, D. Progress of the control of coconut-feeding *Coccidae* in Seychelles. 161-4.
- MATHESON, C. The distribution of *Cimex lectularius* in towns in England and Wales. 165-71.

Psyche J. Entom., 1941, 48:

- CLAUSEN, C.F. The habits of the Eucharidae. 57-69.
- DETREIR, V.G. Metamorphoses of Cuban Nymphalidae and Lycaenidae. 70-6.
- CRAMPTON, G.C. The terminal abdominal structures of male diptera. 79-82.
- USINGER, R.L. Two new species of *Aradidae* from Baltic amber; Hemiptera. 95-100.

- BANKS, N. Three new species of Myrmeleionidae. 101-4.
- BROWN, R.W. Concerning the antiquity of social insects. 105-10.
- BRUES, C.T. Peripatus, Macroperipatus, geayi in Panama. 111.
- KEEDHAM, J.G. A note concerning aggregations of Uluodoss villosa Beauvois. 112.
- EVANS, J.W. The inter-relationship of certain jassoid genera; Jassoidae, Homoptera. 113-21.

31. Pathology (general)

Am. J. Clin. Path., 1941, 11:

- MOSS, E.S. & BATTLE, J.B., JR. Human infection with Pasteurella pseudotuberculosis rodentium of Pfeiffer. 677-99.
- POWELL, W.M., STEPHENS, R.L., & STUMP, R.B. The changes in hematological values in elderly patients. 700-5.
- ERKINE, E.B. The pathologic relationship of mesenteric adenitis, ileitis and appendicitis. 706-12.
- SMITH, C.G. The value of the leukocyte and differential count in the diagnosis of appendicitis. 713-19.
- SCHATTENBERG, H.J., & ZISKIND, J. Early carcinoma of cervix. 719-29.
- HELLWIG, C.A. Malignant thymoma; clinical-pathologic study of 8 cases. 730-2.
- SAPHIR, O., & HELLWIG, C.A. The autopsy permit. 733-9.

Am. J. Clin. Path., Techn. Suppl., 1941, 5:

- KARR, W.G., & CLARK, J.H. Comparison of various hemoglobin methods as performed in hospital and physicians' laboratories. 127-47.
- AECHTER, E.E. Color preservation by combination of the Klotz and Kaiserling methods. 147-50.
- LEVY, M.A. The preparation and use of antigen-mastic in a serodiagnostic test for syphilis. 150-7.
- NITCHIE, G. A modification of Kingsley's procedure for staining blood smears. 157-9.
- QUESTIONS for written examination held by the Registry of Medical Technologists of the American Society of Clinical Pathologists in May, 1941. 159-61.

32. Pediatrics, Child Welfare

Brit. J. Child. Dis., 1941, 38:

- CAMPBELL, R.M. Varicella and herpes zoster, with a report of 3 illustrative cases. 91-8.
- Crippled Child., 1941/42, 19:
- SHEPPARD, W.B. The prevention of deformities following accidental injuries to children. 59-61.
- RAKE, J.S. The prevention of crippling from tuberculosis. 62.
- IRWIN, C.E. Infantile paralysis. 63.
- GILL, A.B. Congenital deformities. 65.
- BRACKINRIDGE, M. The frontier nursing service. 69.
- MULVERSHORN, N.E. The Robert's School for crippled children. 71.

33. Pharmacology, Pharmacy

N. Jersey J. Pharm., 1941, 14:

- NATIONAL pharmacy week, October 19 to 25, 1941. No. 8, 4.
- BERGSMA, D. Cooperation of the professions in venereal disease control. No. 8, 12-14.
- MEYER, H.W. Keep your customers and your customers will keep you. No. 8, 15-17.
- PUREPAC corporation found guilty. No. 8, 20.

Pharm. J., Lond., 1941, 93:

- POWELL, R.R. The teaching of biology in technical colleges. 77; 86.
- SEX hormones in Germany only on prescription. 86.

South. Pharm. J., 1941/42, 34:

- BROWN, C.S. Blood lines of fighting men. No. 2, 18.

Sven. farm. tskr., 1941, 45:

- SUPPLY of medicaments for institutions affording medical aid. 443-7.

34. Physiology

Am. J. Physiol., 1941, 134:

- WILLS, J.H. Some factors in secretion by sub-maxillary glands of cats. 441-9.
- DEAN, R.B., & VISSCHER, M.B. The kinetics of lung ventilation; an evaluation of the viscous and elastic resistance to lung ventilation with particular reference to the effects of turbulence and the therapeutic use of helium. 450-68.
- HORVATH, S.M., KNEHR, C.A., & DILL, D.B. The influence of glycine on muscular strength. 469-72.
- MOE, G.K., HARRIS, A.S., & WIGGERS, C.J. Analysis of the initiation of fibrillation by electrographic studies. 473-92.
- FRIEDMAN, M., SUGARMAN, H., & SELZER, A. The relationship of renal blood pressure and blood flow to the production of experimental hypertension. 493-502.
- SWINGLE, W.W., PARKINS, W.M., & REMINGTON, J.W. The effect of desoxycorticosterone acetate and of blood serum transfusions upon the circulation of the adrenalectomized dog. 503-12.
- EYSTER, J.A.E., & MEEK, W.J. The sequence of fractionate contraction at different surface regions on the right auricle and ventricles of the dog's heart. 513-16.
- MENKIN, V., & KADISH, M.A. On the mechanism of enhanced diabetes with inflammation. 517-41.
- LARDY, H.A., & PHILLIPS, P.H. Phospholipids as a source of energy for motility of bull spermatozoa. 542-8.
- LDLOND, C.P., & SUE, P. Iodine fixation in the thyroid as influenced by the hypophysis and other factors. 549-61.
- WALKER, A.M., & OLIVER, J. Methods for the collection of fluid from single glomeruli and tubules of the mammalian kidney. 562-79.

- WALKER, A.W., BOTT, P.A., ET AL. The collection and analysis of fluid single nephrons of the mammalian kidney. 590-95.
- RENNINGWAY, A., & HATHAWAY, S.R. An investigation of chemical temperature regulation. 596-602.
- GELBHORN, E., & FELDMAN, J. The effect of magnesium deficiency on the excitability of the vago-insulin and sympathetic-adrenal systems. 603-8.
- EDSALL, G. The mechanism of the coagulant action of Dabolia. 609-18.
- BAVETTA, L., HALLMAN, L., ET AL. The effect of adrenalectomy on fat absorption. 619-22.
- GRAY, J.S., CULMER, C.U., ET AL. Factors influencing the excretion of urogastrone. 623-30.
- RING, G.G. Thyroid activity after iodine ingestion. 631-5.
- KATZ, L.N., JOCHIM, K., ET AL. The effect of varying resistance-load and input-load on the energetics of the surviving mammalian heart. 636-44.
- HERGET, C.M., GRANATH, L.F., & HARDY, J.D. Thermal sensation and discrimination in relation to intensity of stimulus. 645-55.
- THOMAS, J.E., & CRIDER, J.O. The pancreatic secretagogue action of products of protein digestion. 656-63.
- WINSLOW, C.E.A., & GAGGE, A.P. Influence of physical work on physiological reactions to the thermal environment. 664-81.

35. Psychiatry, Psychology

Psychiat. Q., 1941, 15:

- MAYERS, A.W., & MAYERS, E.B. Dynamic-concept test; quantitative modified play technique for adults. 621-34.
- LIBERTSON, W. A critical analysis of insulin therapy of Rochester State Hospital. 635-47.
- GRALNICK, A. The retina and ocular tension during prolonged insulin coma; with autopsy eye-findings. 648-61.
- CLECKLEY, H., & EGLESTON, DUB., JR. Some observations on cardiovascular changes in shock therapy. 662-79.
- WENDER, L., & JEZEER, A. The electrocardiogram in metrazol therapy. 680-92.
- WORTIS, H. Some nutritional aspects of brain metabolism. 693-714.
- SPRAGUE, G.S. The organic in psychotherapy and psychogenesis. 715-23.
- WATKINS, C., STAINBROOK, E.J., & LOEWENBACH, H. A report on a subconvulsive reaction to electric shock and its sequelae in normal subject. 724-9.
- ANDROP, S. Electric shock therapy in the psychoses; convulsive and subconvulsive methods. 730-49.
- BENNETT, A.E., CASH, P.T., & HOKSTRA, C.S. Artificial fever therapy in general paresis with electroencephalographic studies. 750-71.
- ZEIPERT, M. Results obtained from the administration of 12,000 doses of metrazol to mental patients; a preliminary report. 772-8.
- KANT, O. The relation of a group of highly-improved schizophrenic patients to one group of completely-recovered and another group of deteriorated patients. 779-89.
- WHITEHEAD, D., DOREY, J.J. Mapharsen in the treatment of therapeutic benign tertian malaria. 790-6.

- SHERMAN, M.A. Optic nystagmus in schizophrenia. 797-801.
- BENTON, A.L., WEIDER, A., & BLAUVELT, J. Performances of adult patients on the Bellevue intelligence scales and the revised Stanford-Binet. 802-6.
- PIOTROWSKI, Z.A. The Rorschach method as a prognostic aid in the insulin shock treatment of schizophrenics. 807-22.
- KILPATRICK, O.A. Practical problems arising from tuberculosis surveys in mental hospitals. 823-30.
- QUESTION (The) of the role of alcohol in mental diseases. 846-9.

Psychol. Bull., 1941, 38:

- BEEBE-CENTER, J.G., & MC FARLAND, R.A. Psychology in South America. 627-67.
- BEEBE-CENTER, J.G., & MCFARLAND, R.A. Selected list of South American periodicals dealing with psychological topics. 667-62.
- BEEBE-CENTER, J.G., & MC FARLAND, R.A. Partial list of South American psychologists. 662-7.
- DUDYCHA, G.J., & DUDYCHA, M.M. Childhood memories; a review of the literature. 668-82.
- MUNN, N.L. Proceedings of the 36. annual meeting of the Southern Society for Philosophy and Psychology. 683-703.
- JARL, V.C. A reciprocal relationship between sensory and attentional factors in reaction time. 690.
- GILMER, B. Cold sensitivity and its relation to the neurovascular mechanisms and other structures of the skin. 691.
- TICE, F.G. Individual differences in fusion frequency as an indicator of visual sensitivity. 691.
- DEXTER, E.S. Imagination. 692.
- DICKINSON, H.F. Factor analysis of oral group rational learning ability. 692.
- WEITZ, J. The effect of skin temperature on cutaneous pain. 692.
- ELDER, J.H. A study of the ability to awaken at assigned hours. 693.
- GELDARD, F.A., & MANCHESTER, H.H. Sleep motility in student pilots. 693.
- JACKSON, M.M. An evaluation of sleep motility criteria. 693.
- JOHNSON, H.M. Analysis of Bernreuter's inventory as a predictor of success in certain vocations; a problem in scientific method. 694.
- WALLACE, S.R., JR., BLACKWELL, M.G., JR., & JENKINS, I. Prereward and postreward performance in the latent learning of an elevated maze. 694.
- FITTS, P.M. The University of Tennessee Psychological Clinic. 696.
- MC GEEHE, W., & LEWIS, W.D. The socioeconomic status of the homes of mentally superior and retarded children and the occupational rank of their parents. 695.
- BRITT, S.H. The social psychology of World War II. 696.
- MC GEEHE, F. A psychological study of voice recognition. 696.
- CRAWFORD, M.P. Relations between dominance and noncompetitive behavior in female chimpanzees. 697.
- DENNIS, W. The significance of feral man. 697.
- MOORE, J.E. Some psychological aspects of yawning. 697.
- SEASHORE, R.H. Proceedings of the 16. annual meeting of the Midwestern Psychological Association. 704-21.

- HELSON, H. Proceedings of the 12. annual meeting of the Eastern Psychological Association. 722-9.
- GRUNDLACH, R.H. Proceedings of the 21. annual meeting of the Western Psychological Association. 730-49.
- COOPER, J.B. The tension values of differently structured situations. 731.
- TRYON, R.C. Psychological basis of errors in the Gallup election polls. 731.
- MAGGARTY, L.H., & KEYS, N. Is it practicable to compare intelligence and achievement? 732.
- DEMBO, T. Recent studies in moral conflict at the Iowa Child Welfare Research Station, University of Iowa. 733.
- SMITH, S. Utricular discrimination. 733.
- GIBB, J.R. The relative effects of sleeping and waking periods upon the retention of nonsense syllables. 734.
- LOKEN, R.D. The effect of vitamin A on color-vision deficiencies. 734.
- DE FREMERY, H. Internship training for the profession of applied psychology. 735.
- BARBER, H.M. Factors in adolescent development related to school adjustment. 737.
- FRENKEL-BRUNSWIK, E. Relationship between self-reports and personality ratings in adolescents. 737.
- IRWIN, J. MC Q. Bergson and gestalt psychology; corollary critiques of scientific method in psychology. 739.
- JONES, M.H. Changes in the galvanic skin response accompanying reports of changes of meaning during oral repetition. 740.
- NEWMAN, F.B. An evaluation of observational records in a longitudinal study. 740.
- SHOCK, N.W., & SCOW, R.O. The effect of repeated exposures to lowered oxygen tensions on learning. 740.
- BROWN, C.W. The ability of rats with hemisectioned spinal cords and normal rats to discriminate differences in linear distances. 741.
- SJAARDEMA, H., & GLASER, M.A. The value of the electroencephalogram as compared with the clinical pneumoencephalographic findings for the localization of brain lesions. 741.
- STONE, C.P. Changes in working habits of rats in a sand-digging problem, following removal of the food incentive. 741.
- GENTRY, E., & DUNLAP, K. An attempt to produce neurotic behavior in rats. 742.
- SEARLE, L.V. A study of the generality of inherited maze-brightness and maze-dullness. 742.
- GEIER, F.M. The measurement of tension in the rat. 743.
- STARBUCK, E.D. The lower senses as sources of literary appreciation. 743.
- CASS, W.A. An experimental investigation of the dissociation hypothesis, utilizing a posthypnotic technique. 744.
- VALLACE, R.P. Apparent personality traits from photographs varied in bodily proportions. 744.
- BINGHAM, W.E., JR. A study of sense-imagery conditioning: the aims of education of John Dewey and Rabindranath Tagore. 745.
- ELSON, D.G. A further analysis of hallucination produced by sensory conditioning. 745.
- HENRY, F. Personality differences in athletes and physical education and aviation students. 745.
- SOLOMON, J.C. Direct treatment of behavior and personality problems of childhood. 747.

36. Radiology

- Rev. radiol. fisioter., Chic., 1941, 8:
- 1 OCHSNER, H.C. El roentgenodiagnostico de las lesiones periduodenales y extraduodenales. 219-24.
- RIEBELING, W. Tratamiento del cancer operable del seno. 235.
- VOETLIN, C. Sobre las posibilidades de mejorar la terapia del cancer. 237-36.
- MELO, V.F. Angioma de la espalda curado con electrocoagulacion. 237.
- COWLES, D.S. La fiebre artificial en la escusa de mujeres Ohio Industrial School; informe preliminar. 236-43.
- 2 MURRAY, C.R. El pronto empleo de la fisioterapia en el tratamiento de traumatismos. 244-6.
- ATLEE, Z.J. Los tubos de rayos X; su forma y aplicaciones. 251-5.
- FILES, G.W. Factores que influyen en el contraste y la densidad de la radiografia; la corriente del tubo de rayos X. 253-62.

37. Societies, Miscellaneous

- Britain Today, Lond., 1941,
- TREVELYAN, J. Children's play centres. No. 58, 4-7.
- CROWTHER, J.G. A heavy electron expires. No. 57, 8-12.
- Bull. League Red. Cross Soc., 1941, 22:
- 4 RELIEF for women and children in European countries affected by the war. 19-21.
- WORK (The) of the Santiago Conference. 25-30.
- College J., Kansas City, 1941/42, 25:
- JONES, M. Effective non-operative technique for post-operative vesico-vaginal fistula. 36.
- CONLEY, G.J. Peptic ulcer. 38-40.
- JONES, J.L. Osteopathic principles supporting manipulative treatment in nephritis. 41-4.
- 5 Fed. Bull., Chic., 1941, 27:
- LEIGHTON, A.P. What is wrong with the teaching of materia medica and therapeutics in medical schools? 228-35.
- JONES, E.S. The philosophy and procedure of the examining process. 236-44.
- NEED for hospital service association. 257.
- KIRKLIN, B.R. Summary of eligibility requirements of certifying boards. 267-75.
- 6 WILBUR, R.L. Professional education and licensure. 282-8.
- J. Agr. Res., 1941, 63:
- TOOLE, E.H., & TOOLE, V.K. Progress of germination of seed of *Digitaria* as influenced by germination temperature and other factors. 65-90.
- STEINBERG, R.A. Sulfur and trace-element nutrition as *Aspergillus niger*. 109-27.
- 7 POWERS, LER. Inheritance of quantitative characters in crosses involving 2 species of *Lycopersicon*. 149-74.

LYON, C.B. Inheritance of stages of earliness in an interspecific cross between *Lycopersicon esculentum* and *L. pimpinellifolium*. 175-82.

Med. Missionary, Phila., 1941, 15:

DENGEL, A. O Lord thy work in the midst of the years bring it to life. 107-10.
KREUTER, J. I dedicate all my works to the King. 114.

Nature, Lond., 1941, 148:

MOORE-BRABAZON, J.T.C. Development of heavier-than-air craft. 213-15.
RUSSELL, J. Crop damage by air attack. 215-17.
JAMES, W.O. Drug plants native to Great Britain. 217.
WIDDOWSON, E.M. Phytic acid and the preparation of food. 219.
MOIR, J.R. A classification of the colithic industries of England. 220.
ASHWORTH, J.R. Ultra-violet rays and their variations. 225.
HUXLEY, J.S., KEENHAN, J., & LERNER, I.M. Terminology of relative growth-rates. 225.
GAYDON, A.G. After-burning of carbon monoxide; spectroscopic evidence for abnormal dissociation. 226.
UNKA, P.J.H. White horses. 226.
ADLER, S., & BER, M. Transmission of *Leishmania tropica* by the bite of *Phlebotomus papatasi*. 227.
HARBERT, H.N. Evolution in the genus *Paeonia*. 227.
KALMUS, H. Defence of source of food by bees. 228.
BOHR, N. Mechanism of deuteron-induced fission. 229.
JACOBSEN, J.C., & LASSEN, N.O. Fission cross-section in uranium and thorium for deuteron impact. 230.
INTERNATIONAL collaboration. 233-5.
PHYSICS and the future. 236.
KAY, H.D. Milk production in war-time. 242-5.
BELL, A.E. The Horologium oscillatorium of Christian Huygens. 245-8.
MOUTON, F.R. The American Association for the Advancement of Science. 248.
LOMSDALE, K., & SMITH, H. Temperature study of the diffuse X-ray diffraction by diamonds. 257.
CALLAN, H.G. Determination of sex in *Scalpellum*. 258.
BOSE, D.M., & CHOUDHURI, B. A photographic method of estimating the mass of the mesotron. 259.
JONES, D.G. Food and income. 260.
WEATHERALL, R. Use of glass as an aid to vision. 261.
ANGLO-AMERICAN technical co-operation. 263-5.
WADDINGTON, C.H. The relations between science and ethics. 270-80.
COWIE, G.A. Blackening of potato tubers on boiling. 285.
ROBERTS, E.A.H. Post-mortem darkening of plant tissues and its relation to respiration. 285.
GOLDBERG, L., & LEVY, L. Vitamin C content of fresh, canned and dried guavas. 286.
LANK-HOROVITZ, K., & YEARIAN, H.J. Electron diffraction intensities. 287.
FISH oil. 292.

Personnel J., 1941/42, 20:

STAGNER, R., RICH, J.N., & BRITTON, R.H., JR. Job attitudes; defense workers. 90-7.
BROWN, G. Job attitudes; store employees. 98-104.
RESPONSIBILITY (The) of being boss. 113-16.

Proc. Congr. M. Educ., 1941

WILBUR, R.L. Some war aspects of medicine. 1-3.
CARMICHAEL, O.C. The contribution of liberal education to professional studies. 3-5.
ALLEN, R.B. Universities and the people's health. 5-7.
GRIFFIN, M.F. The challenge to hospitals in the changing attitude toward them. 7-13.
ROWNTREE, L.G. The physician and Selective service; the need for aid in increasing efficiency. 13-16.
JORDAN, E.P. Educational purposes of the standard nomenclature of diseases. 16-18.
HARVEY, S.C. The objectives of medical education; an introduction to a study of the curriculum. 18-21.
BURWELL, C.S. A school of dental medicine. 21-3.
LEMON, H.B. The problem of the premedical student in a physics department. 23-5.
TURNER, E.L. Undergraduate and graduate medical education for negroes. 26-9.
BOYD, W. The function of the museum in the medical school. 30.
EMERSON, H. Purpose, content and methods of teaching public health to medical students. 31-4.
FITZ, R. The confused state of the internship. 35-9.
HOLLOWAY, J.W., JR. A naturopathic subterfuge; purported licensure by state naturopathic associations. 38-44.
ELWOOD, E.S. The National Board of medical examiners as related to medical licensure. 44-6.
CARTER, C. Basic science boards. 47.
LEIGHTON, A.P. What is wrong with the teaching of materia medica and therapeutics in medical schools. 49-51.
DU BOIS, J.F., & BRIST, F.M. Medical laws and their enforcement. 51-4.
METZGER, I.D. Professional delinquency. 54-7.
BOWERS, J.W. Problems of interstate endorsement. 57.
WILBUR, R. L. Medicine in national emergencies. 59-61.

Rec. Oceanogr. Works Japan, 1940/41, 12:

AIKAWA, H. Additional notes on brachyuran larvae. 117-20.
ABE, T.H. Studies on protozoan fauna of Shimoda Bay; the *Diplopalis* group. 121-44.

Rev. internat. Croix Rouge, 1941, 23:

COMITE (La) international de la Croix Rouge et la guerre. 571-81.
FONCTIONNEMENT du Service des secours de l'Agence centrale des prisonniers de guerre a Geneve. 591-3.
PROTECTION des populations civiles; mesures de defense passive. 594-6.

Science, 1941, 94:

CHEMISTRY in college-grade defense training. 294.

DAVIDSON, F.A. A new biological laboratory in Alaska. 295.

JENNETT, F.B. The use for defense purposes of the building in Washington of the National Academy of Sciences. 295.

SUBMICROSCOPICAL (The) research center at Stanford University. 295.

HARE, J. The Current List of Medical Literature. 299.

BLANCHARD, A.A. The metal carbonyls. 311-17.

VISSCHER, M.B., & LA DUE, J.S. The effectiveness of equimolar quantities of various cardiac glycosides. 324.

PIKE, E.W., & PIKE, F.H. A note on Szent-Gyorgyi's Toward a new biochemistry. 325.

HAMMON, W. MC D., REEVES, W.C., ET AL. Isolation of the viruses of western equine and St. Louis encephalitis from *Culex tarsalis* mosquitoes. 328-30.

CASALS, J., & PALACIOS, R. Diagnosis of epidemic encephalitis by complement-fixation test. 330.

BENOTTI, J., BENOTTI, N., & BROWN, E.A. A new digestion tube. 331.

STRONG, L.C., & FIGGE, F.H.J. Fluorescence of Harderian glands in mice of cancer-susceptible and cancer-resistant strains. 331.

LEE, J.S. A technique for continuous or intermittent observation of the contractile vacuoles of *Paramecium*. 332.

Science News Lett., 1941, 40:

DREAD blood disease treated with radioactive phosphorus. 196.

RARE operation restores invalids to active lives. 196.

SAFER emergency transfusion with universal donor blood. 196.

SLEEPING sickness decreases in West. 196.

VITAMIN and poison from same harvest of tobacco. 198.

VITAMIN B₁₂ may be cure for lice, bloodshot eyes. 201.

HOGNESS, T.B. Every life process governed by enzymes and vitamins. 204.

CHICKENS are incriminated as source of encephalitis. 211.

DROPPING 2 or 3 miles makes jumper think better. 213.

CANCER patients show failure in body use of vitamin. 216.

AIR, breath of life. 219.

Sc. Month., 1941, 53:

WILDER, R.M. Vitamin restoration of foods as viewed by the physician. 295-302.

BECKER, J.A., & AHEARN, A.J. Electron microscopes and their uses. 309-24.

LUNDBERG, G.A. The future of the social sciences. 346-59.

MC ATKE, W.L. Thoughts on subspecies. 368-71.

GITTLE, J.B. Science and morals. 371-3.

GORAN, M. The myth of poison gas. 374-6.

Social Secur. 1941, 15:

NATION denounces social security taxes for defense funds. No.7, 1.

Travelers Stand., 1941, 29:

WORLD (The) is his ashtray. 145-9.

AVOIDING fire on the water. 152.

POOR housekeeping causes accidents. 156.

Week. Roster, Phila., 1941/42, 37:

FURSTENBERG, A.C. Acute suppuration of throat, mouth and cervical region. 169-77.

38. Statistics

J. Am. Statist. Ass., 1941, 35:

TRUESDELL, L.E. New features of the 1940 population census. 361-8.

39. Surgery

Ann. Surg., 1941, 114:

WALTERS, W., & CLEVELAND, W.H. Results of partial gastrectomy for bleeding duodenal, gastric, and gastrojejunal ulcer. 491-97.

ALLEN, A.W., & WELCH, C.E. Gastric ulcer; the significance of this diagnosis and its relationship to cancer. 498-509.

BOHRER, J.V. Massive gastric hemorrhage; with special reference to peptic ulcer. 510-25.

BIRD, C.E., LIMPER, M.A., & MAYER, J.M. Surgery in peptic ulceration of stomach and duodenum in infants and children. 525-42.

COLP, R. Surgical problems in the treatment of gastrojejunal ulceration. 543-69.

HUNT, V.C. Surgical management of carcinoma of the ampulla of Vater and of the perampullary portion of the duodenum. 570-602.

SCHNEDORF, J.G., & ORR, T.G. Fifty-two proven cases of carcinoma of the pancreas and the ampulla of Vater; with special reference to fatty infiltration of the liver. 603-11.

WHIPPLE, A.O. The rationale of radical surgery for cancer of the pancreas and ampullary region. 612-15.

BRACKIN, R.E., & DAVID, V.C. Anastomosis of the bile ducts to the gastrointestinal tract by a method of transfixion necrosing suture. 616-34.

GIBSON, J.H., JR., & HODGE, C. C. Aseptic, immediate anastomosis following resection of the colon for carcinoma. 635-52.

DRAGSTEDT, L.R., DACK, G.W., & KIRSHNER, J.R. Chronic ulcerative colitis; a summary of evidence implicating *Bacterium* *necrophorum* as an etiologic agent. 653-62.

FIROR, W.M., & POTTS, E.J. Intestinal antiseptics, with special reference to sulfamylguanidine. 663-71.

CUSHMAN, G.F., & KILGORE, A.R. The syndrome of mesenteric or subperitoneal hemorrhage, abdominal apoplexy. 672-81.

COLE, W.H., NOVAK, M.V., & HUGHES, E.O. Experimental production of chronic cholecystitis by obstructive lesions of the cystic duct. 682-96.

ADSON, A.W. Cerebrospinal rhinorrhea; surgical repair of cranio-sinus fistula. 697-705.

COPE, O. Surgery of hyperparathyroidism; the occurrence of parathyroids in the anterior mediastinum and the division of the operation into 2 stages. 706-33.

ALEXANDER, J. Observations on intrathoracic neoplasms. 734-52.

- GRIMSON, K.S. Total thoracic and partial to total lumbar sympathectomy and celiac ganglionectomy in the treatment of hypertension. 753-76.
- LUND, C.C., & GRANDON, J.H. Ascorbic acid and human wound healing. 776-90.
- BRANDALEONE, H., & PAPPER, E. The effect of the local and oral administration of cod liver oil on the rate of wound healing in vitamin A-deficient and normal rats. 791-8.
- FALLON, J., & O'CONNELL, A.E. Table top for roentgenography, especially of the biliary tract, during operation. 799.

Bol. Inst. clin. quir., B. Air., 1941, 17:

- GARCIA CAPURRO, F. Diagnostico radiologico de la membrana hidatidica encerrado; importancia del signo de Ivanisovich. 303-30.
- MARQUEZ MIRANDA, J.M. La anestesia general; gases anesteticos. 321-73.
- ARCE, J. Neurofibroma endotoracico; neumotórax previo, extirpacion curacion. 374-80.
- IVANISSEVICH, O., VELEZ DIEZ CANSECO, J.B., & RIVAS, C.I. Ginecomastia; tecnica para su tratamiento quirurgico. 381-6.
- IVANISSEVICH, O., & GARAY, P.M. Tratamiento quirurgico del prognatismo. 387-92.
- LENTINO, A.S. El signo de Arce. 393-411.
- PINERO, T.A., & RISOLIA, A. La artrodesis en las parálisis completas de la articulacion escapulo humeral. 412-27.
- PINERO, T.A. Semiologia quirurgica de las tumoraciones del cuello. 428-75.
- PINERO, T.A., ITOIZ, O., & MARTIARENA, L. Cancer coledocopancreatico. 476-82.
- NINO, F.L. Micetoma podal maduromicetico con granos blancos por Monosporium apiospermum en la Republica Argentina; estudio micologico de una observacion. 483-509.
- NINO, F.L. Miasis por larvas de Cochliomyia hominivorax Coquerel, 1858, complicando un cancer de labio, nota parasitologica. 510-22.
- BERNARDI, R. Tratamiento quirurgico del varicocele; conceptos y algunas modificaciones en su tecnica. 523-43.
- ZUCKERNANN, C., & VILLAR ANDRADE, F. Anestesia intravenosa por pentotal sodico. 544-9.
- CARRILLO, R. Nueva tecnica de apertura de la duramadre en la operacion descompresiva por neoplasias inextirpables; descompresiva lenta. 550-65.

Dis. Chest., 1941, 7:

- GOLDBERG, B. War and tuberculosis. 322-5.
- KIRKLIN, B.R. The advantages of the standard stereoscopic examination of the lungs with 14 by 17 inch films in the diagnosis of pulmonary tuberculosis. 326.
- POST, J.W. Evaluation of paper films in mass X-ray surveys. 328-30.
- PLUNKETT, R.E. The 4 x 5 X-ray film as a diagnostic screen. 330-2.
- DUNCAN, H.E. Thirty-five mm. fluorography as used by the U.S. Navy. 333-6.
- PROCEEDINGS of the Military Affairs Committee, American College of Chest Physicians. 337.
- HENDRICKS, C.M., KINGHORN, H.A., ET AL. A suggested plan for rapid and efficient examination of chests. 339-43.
- EDWARDS, H.R., & EHRLICH, D.E. Examinations for tuberculosis; roentgenographic findings of 41,809 inductees and 9,541 National Guardsmen in New York City. 348-62.

Rev. med. cir., Barranquilla, 1941, 8:

- ORDONEZ DE V. Y G., A. Normas que debemos seguir en el diagnostico de los trastornos nutritivos agudos del lactante. No.8, 11-44.
- GOMEZ DAZA, M. Algunas observaciones del Centro mixto de salud de Riofrio, Magdalena. No.8, 45-61.

40. Therapeutics

Arch. Phys. Ther., 1941, 22:

- 2 AWARDS of merit by the American Congress of Physical Therapy for the year 1941. 550.

R. W., Rutherford, 1940/41, 4:

- VALENTINE, C. Nutrition and national defense. No.12, 16-19.
- MC GRANE, B., MC CARTHY, E. Physical therapy, a new nursing specialty. No.12, 24-6.
- QUICK facts about wound healing and infections. No.12, 32-5.

41. Tuberculosis

Probl. tuberk., Moskva, 1941.

- LIPOVETSKAIA, E.N. Immediate and remote sequelae of therapeutic paralyzing of the diaphragmatic nerve in tuberculous children and adolescents. No.6, 85-9.
- FEIGELMAN, V.A. Differential roentgen diagnosis between the cavern and mediastinal hernia. No.6, 91.
- KAGANOVA, L.G. Case of grave trauma of the thoracic cavity in a patient, after total thoracoplasty. No. 6, 93.
- ROSENFELD, R.M. Chemical composition and biological effect of lipoids of tuberculosis bacilli. No.6, 105-10.

43. Venereology, Dermatology

Ind. J. Vener. Dis., 1941, 7:

- HIRSCH, E.W. Sex repression and organ neuritis. 57-65.
- PELOUZE, F.S. Gonorrhea in the male. 69-72.
- GORDON, H. Massive arsenotherapy using multiple divided doses in the treatment of early syphilis; preliminary report. 73-9.
- BECKER, S.W. Criteria for discontinuing treatment for syphilis. 80-6.
- JOSEPH, A.D. Lymphogranuloma inguinale. 87-92.

44. Zoology

Canad. J. Res., 1941, 19:

- WOODCOCK, A.H. A photoelectric fluorimeter. Sect. D, 253-7.
- DUNBAR, M.J. The breeding cycle in Sagittae elegans arctica Aurivillius. Sect. D, 258-66.
- BEALL, G. Method of estimating the population of the agricultural pest over areas of many square miles. Sect. D, 267-77.
- WHITE, W.H. Methods for the investigation of rancidity, their interrelation, and application to bacon fat. Sect. D, 278-93.

ORDER BLANK

MEDICOFILM SERVICE

Army Medical Library

7th St. and Independence Ave.

Washington, D. C.

Space for order identification number to be inserted by MedicoFilm Service
PLEASE SHOW THIS ORDER NUMBER WHEN MAKING PAYMENT

Remittance

Amt. Due

Author and Title of Article to be copied

Name of Periodical

Volume

No.

Pages

Year

The Charge for Microfilm Copying is 25 cents for each complete article not exceeding 25 pages in length and 10 cents for each succeeding 10 pages or fraction thereof.

Remittances should be made payable to MedicoFilm Service.

The Address to which the microfilm is to be sent should be typed or carefully written below. This part of the order blank will be used as the label in mailing the order.

From MedicoFilm Service

Army Medical Library

Washington, D. C.

Postmaster: Photographic copies.
3d or 4th class matter. May be
opened for postal inspection. Return
postage guaranteed.



